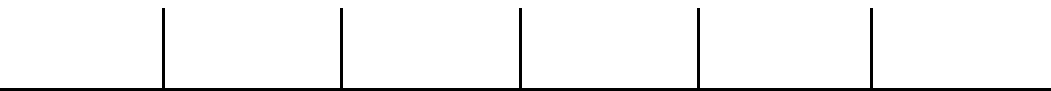
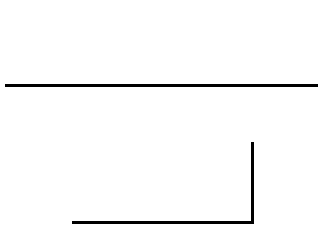


**THE BOOK OF SCIENTOMETRICS:**

**VOLUME TWO**



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## 1. SURVEY OF INTEREST IN ECE FROM THE BEST UNIVERSITIES IN THE WORLD

This survey compiled from the Book of Scientometrics shows that the ECE theory has been read regularly in the top ranking universities in the world since 30<sup>th</sup> April 2004 when the Book of Scientometrics was started. The top ranking universities are defined using the top twenty in Webometrics, QS and Times Higher Education World rankings. In order of ranking they are as follows. The asterisk denotes repeat, often numerous, downloads. “Wisconsin” denotes Wisconsin Madison, and “Minnesota” denotes Minnesota Twin Cities. There are thirty universities in the three lists in all. The numbers for each month give the total number of these top 32 universities from which visits were received in a given month. This survey was updated to the three rankings in November 2015. Up to September 2015 two rankings were used, Webometrics and Times, a combined total of 29 universities

Webometrics (2015 - 2016)

Harvard, MIT, Stanford, Cornell, Berkeley, Michigan, Columbia, Washington, UCLA, Wisconsin Madison, U Penn, Penn State, Yale, Oxford,

Cambridge, Texas Austin, Toronto, UC San Diego, Illinois Urbana Champaign, ETH.

Times Higher Education World Rankings (2015 - 2016)

Caltech, Oxford, Stanford,, Cambridge, MIT, Harvard, Princeton, Imperial, ETH, Chicago, Johns Hopkins, Yale, Berkeley, UCL, Columbia, UCLA, U Penn, Cornell, Toronto, Duke.

QS (2015 - 2016)

MIT, Harvard, Cambridge, Stanford, Caltech, Oxford, UCL, Imperial, ETH, Chicago, Princeton, NU Singapore, Nanyang Singapore, EPF Lausanne, Yale, Johns Hopkins, Cornell, U Penn, King's College London, Australian National, Edinburgh.

ARWU(Shanghai)

Caltech, Oxford, Stanford, Cambridge, MIT, Harvard, Princeton, Imperial, ETH, Chicago, Johns Hopkins, Yale, Berkeley, UC London, Columbia, UCLA, U Penn, Cornell, Toronto, Duke.

2019

January: Caltech\*, Berkeley, MIT\*, Princeton\*, Texas A and M, EPF Lausanne, Oxford, Cambridge\*. 8

2018

January: MIT\*, Princeton, Texas A and M\*, ETH\*, Cambridge\*, Oxford, Edinburgh, Caltech, Penn State\*, Chicago. 9.

February: Cornell, Princeton\*, Texas, Yale, ETH\*, Paul Scherrer, Edinburgh\*, Cambridge\*, Oxford\*, Chicago 10.

March: Caltech, MIT, UCLA, Wisconsin Madison, Cambridge, UCL, Edinburgh\*, Illinois\*, MIT, UCLA\*, Cornell, Michigan, ETH, Toronto, Princeton. 15.

April: Princeton, Michigan\*, Illinois Urbana- Champaign, Duke\*, Berkeley, Cornell, UCLA, Texas Austin, Edinburgh\*, National University of Singapore, MIT. 11.

May: Columbia, Harvard, MIT, UCLA, Cambridge, Oxford, Imperial, Edinburgh, NUS. 9.

June: Edinburgh, UC San Diego, Cornell, Johns Hopkins. 4

July: MIT, Texas Austin, Edinburgh\*, Berkeley\*, Johns Hopkins Medical, Texas A and M, UCLA, Cambridge 8.

August: Berkeley, MIT, Stanford, UCLA\*, Toronto, Edinburgh\*, Illinois Urbana-Champaign 7.

September: Berkeley, MIT\*, Princeton, UCLA, Cambridge\*, Edinburgh\*, National University of Singapore, U Penn, Oxford, Imperial. 11.

October: MIT\*, Michigan, ETH\*, Cambridge\*, Johns Hopkins, Berkeley, ETH, Cornell, NUS. 9

November: Johns Hopkins, MIT\*, Michigan, Cambridge\*, Oxford, Edinburgh\*, Imperial, U. Penn. 7.

December: Cornell, UCLA, Cambridge\*, Imperial, M.I.T., Caltech 6.

2017

January: UCLA, ETH, Cambridge\*, Berkeley, Princeton, Stanford, Texas A and M, Washington, Imperial\*, Oxford, Penn State, National University Singapore. 12.

February: Caltech, Harvard\*, Princeton, Penn State\*, Stanford, Texas A and M\*, UC San Diego, EPF Lausanne\*, ETH Zurich\*, Cambridge, Oxford\*, Imperial, Edinburgh, University College London, Cornell, Chicago, UCLA, Wisconsin Madison. 18.

March: Berkeley, Columbia, Texas A and M, U Penn, UCLA, Texas Austin, Wisconsin Madison\*, Yale\*, Michigan, EPF Lausanne, ETH Zurich, Edinburgh, Oxford, Imperial, Toronto, Stanford, Cambridge, NU Singapore, University College London, Northwestern. 20.

April: Berkeley\*, Columbia, Cornell, Northwestern\*, Stanford, U Penn, Toronto, MIT, ETH, Cambridge\*, Imperial 10.

May: EPFL, Imperial, Oxford\*, UCL, NUS, Duke, Michigan, Cambridge 8.

June: MIT\*, Princeton, Oxford\*, Washington, Imperial, Tokyo, Berkeley\*, Stanford, Washington, Johns Hopkins 9.

July: Berkeley\*, Cornell, ETH, Oxford\*, Imperial\*, Princeton, Johns Hopkins 6.

August: MIT\*, Texas A and M, Univ Pennsylvania, Tokyo\*, Oxford, Cambridge, Imperial, NU Singapore, Columbia, UCLA 10.

September: Harvard, MIT, U Penn, Yale, EPF, ETH, Imperial, Oxford\*, NU Singapore, Texas A and M, UCL, Toronto, Johns Hopkins, Illinois Urbana Champaign, Columbia 15.

October: Berkeley, Caltech\*, MIT, Princeton\*, EPF\*, ETH\*, Imperial, Oxford, Toronto, Wisconsin Madison, Yale, NU Singapore, Cambridge 13.

November: Caltech\*, Cornell, U Penn, Texas Austin, Wisconsin Madison, Michigan, Oxford\*, Cambridge\*, MIT, Princeton\*, ETH, Imperial, Edinburgh, Toronto\*, Columbia 15

December: Caltech, Columbia, Illinois Urbana Champaign, Washington, Paul Scherer Institute (ETH and EPF), Oxford, U Penn 6.

2016

January: Princeton, Minnesota Twin Cities, Cambridge\*, Oxford\*, Berkeley\*, Columbia, MIT, Michigan, Edinburgh\*, Imperial\*, Washington, NU Singapore, UCLA 13.

February: Berkeley\*, MIT, Princeton, UC San Diego, Washington\*, Wisconsin Madison, Oxford\*, Cambridge\*, Imperial\*, Edinburgh\*, Caltech, Columbia, Harvard, NU Singapore, Chicago, U Penn\*, Texas Austin, UCLA, Minnesota Twin Cities. 19.

March: Caltech, MIT, UCLA\*, UCSD, Texas Austin, Washington, Yale, Cambridge\*, Oxford\*, Edinburgh\*, Toronto, TAMU, Michigan, Tokyo, Kyoto, NUS. 16.

April: Caltech, Duke, Illinois, Penn State, Michigan, Wisconsin, Yale, Princeton, UCLA, ETH, EPFL, Cambridge\*, Edinburgh. 13.

May: Caltech\*, Berkeley, Penn State\*, Wisconsin Madison, Illinois Urbana Champaign, Michigan, Yale, Harvard, UC San Diego, ETH\*, EPFL, Cambridge\*, Oxford\*, Imperial, Edinburgh\*, Toronto, University College London. 17.

June: UCLA, UC San Diego, Minnesota Twin Cities\*, ETH, Cambridge\*, Edinburgh\*, Caltech, Cornell, Washington, Imperial. 10

July: Caltech\*, MIT, Princeton\*, Edinburgh\*, National University of Singapore. 5

August: Michigan, Wisconsin Madison, Edinburgh\*, Berkeley, Stanford, Cambridge\*, Edinburgh\*, National Univ. Singapore, Yale. 9

September: Johns Hopkins\*, MIT, Penn State, Michigan\*, Wisconsin Madison, Cambridge\*, Oxford, Edinburgh\*, Imperial, Cornell, Caltech\*, UC San Diego, Texas A and M 13.

October: Berkeley\*, Cornell, Penn State\*, Texas A and M\*, UCLA, Washington\*, ETH, Cambridge\*, UCL, Princeton, Columbia, MIT, Stanford, Caltech. 14.

November: Caltech\*, Columbia\*, MIT, Princeton\*, Penn State\*, Chicago, UCLA, UC San Diego, Texas Austin, Cambridge\*, Oxford\*, UCL\*, Stanford, Texas A and M, Michigan, EPF Lausanne, ETH Zurich, Cornell. 18.

December: Caltech, Columbia, MIT, Stanford, Texas Austin, Cambridge, Edinburgh, UCL, ETH Zuerich. 9.

2015

January: Cambridge\*, Imperial, Caltech, MIT, Princeton, U Penn, Texas, Washington\*, Wisconsin, ETH, Toronto\*, Tokyo 12

February: Berkeley\*, Columbia\*, Cornell, MIT\*, Washington\*, Yale\*, ETH, Oxford\*, Cambridge\*, Imperial\*, Toronto\*, Caltech, Johns Hopkins, Texas A and M, Chicago, Wisconsin Madison 16



March: Berkeley, Cornell, Illinois, MIT, Princeton\*, Stanford, Texas A and M, UCLA, Michigan\*, U Penn, Penn State, Washington, Wisconsin, Yale, Oxford\*, Cambridge\*, Imperial, ETH, Toronto 19.

April: Columbia, MIT, Harvard, Princeton, Chicago, Texas A and M, Texas Austin\*, Wisconsin Madison, Cambridge\*, Oxford, Imperial, ETH, Tokyo 13.

May: Berkeley\*, Harvard, MIT\*, Texas A and M, Washington\*, ETH, Cambridge, Oxford\*, Cornell, Purdue 10.

June: Caltech, Cornell\*, MIT\*, ETH, Cambridge, Imperial\*, Penn State, Chicago, Toronto, Tokyo 10.

July: Texas A and M, Chicago, UCLA, Berkeley, President of the University of California, Penn State, ETH, Tokyo 9.

August: MIT, Caltech, Penn State, Purdue\*, Stanford, Minnesota, Yale, Imperial, Tokyo\* 9.

September: Harvard\*, Penn State, Chicago\*, Texas, Cambridge, Tokyo\*, Berkeley, Columbia, Johns Hopkins, Texas A and M, Minnesota Twin Cities, ETH Zuerich, Purdue, Imperial 14.

October: Caltech\*, Columbia, MIT\*, Princeton\*, Purdue, Stanford, Texas A and M\*, UCLA, U Penn\*, Texas Austin\*, Yale\*, Cornell, ETH, Cambridge\*, British Columbia, Washington 16.

November: Berkeley, Caltech, Cornell, Michigan, Princeton, MIT, UC San Diego, Washington, Wisconsin\*, EPF Lausanne, ETH Zurich, Cambridge\*, Oxford, Imperial, Edinburgh\*, Toronto\*, King's College London. 16  
December: Berkeley\*, Caltech, UCLA, Yale\*, ETH, Cambridge\*, Edinburgh\*, Imperial\*, UCL, Kyoto 8

2014

January: MIT, Princeton\*, Stanford, Minnesota\*, Texas A and M, Chicago, Wisconsin Madison, ETH, Oxford\*, Cambridge\*, UCLA. 12.

February: Berkeley\*, Caltech\*, Michigan, Harvard, MIT, Penn State, Texas A and M, Toronto\*, Washington, ETH\*, Cambridge\*, Imperial\*, Oxford, Purdue. 14.

March: Berkeley, Caltech, Columbia, Cornell\*, Harvard, Pennsylvania\*, Princeton\*, Penn State, Washington\*, Wisconsin, Stanford\*, Texas A and M, Cambridge\*, Oxford. 14.

April: Berkeley, Caltech\*, Michigan\*, Princeton, UCLA\*, Oxford\*, Cambridge\*, Imperial, Harvard, Penn State, UCLA, Pennsylvania, Wisconsin, Yale\*, ETH.15.

May: Berkeley, Caltech\*, Columbia\*, Cornell\*, Harvard, Michigan, Stanford\*, Minnesota, Wisconsin Madison, Imperial\*, Oxford\*, Toronto, Imperial\*. 13.

June: Columbia, Cornell, Cambridge\*, Imperial, Tokyo\*, ETH, Imperial. 7

July: Princeton, Michigan, ETH, Cambridge\*, Imperial\*, Columbia, Cornell\*, Harvard, Oxford, Toronto, Tokyo, Johns Hopkins, Purdue. 13.

August: Caltech, MIT\*, Princeton, Michigan, Texas, ETH\*, Cambridge, Oxford, Berkeley, Columbia, Purdue\*. 11

September: Cornell\*, Stanford, Chicago, Minnesota, Pennsylvania, ETH, Cambridge\*, Imperial, Harvard, Princeton, Penn State, Chicago, Minnesota, Pennsylvania, Wisconsin Madison, Oxford\*, Cambridge, Toronto, Tokyo, Purdue. 20.

October: Caltech, Princeton, Penn State, Stanford, Texas A and M, Wisconsin Madison, Yale, Cambridge\*, Oxford\*, Toronto\*, Tokyo, Berkeley\*, Caltech, Columbia, Harvard\*, Penn State, Stanford, Texas A and M\*, UCLA, Washington, Imperial, Tokyo, Purdue\*. 23.

November: Berkeley, Caltech\*, Cornell, Princeton, Penn State, Texas A and M\*, Wisconsin Madison\*, ETH\*, Cambridge\*, Oxford\*, Toronto\*, UCLA, Pennsylvania, Kyoto, Purdue. 16.

December: Caltech\*, Columbia, Cornell, Chicago\*, UCLA, Pennsylvania, Washington\*, Cambridge\*, Tokyo\*, Michigan, Purdue, Johns Hopkins. 12.

2013

January: Caltech\*, Cornell\*, Harvard, Michigan\*, Chicago\*, Cambridge\*, Kyoto, Tokyo\*, Berkeley, Columbia\*, Johns Hopkins, MIT\*, Purdue, Stanford, Texas A and M, Minnesota, Texas, Wisconsin Madison, Oxford\*, Toronto\*, ETH, UCLA\*. 23

February: Berkeley\*, Caltech\*, Columbia\*, Cornell\*, MIT\*, Purdue, Chicago\*, Michigan\*, Minnesota, Pennsylvania\*, Texas\*, Washington\*, Wisconsin Madison\*, Cambridge\*, Imperial\*, Oxford\*, Toronto, Tokyo, Harvard\*, Johns Hopkins, MIT\*, Princeton, Penn State, Kyoto, ETH. 25.

March: Berkeley\*, Caltech\*, Michigan\*, Columbia, Cornell, Harvard, MIT\*, Princeton\*, Stanford, Chicago\*, Washington, Madison Wisconsin\*, Yale, Imperial, Cambridge\*, Toronto\*, Tokyo, Purdue, ETH\*, UCLA. 20.

April: Berkeley\*, Caltech\*, Harvard, Johns Hopkins, MIT, Princeton\*, Penn State, Purdue, Chicago\*, Texas\*, Imperial\*, Oxford\*, Toronto\*, Columbia\*, Cornell\*, Michigan, Texas A and M, Wisconsin Madison, Cambridge\*. Tokyo\*, ETH. 21.

May: Berkeley, Caltech, MIT\*, Minnesota\*, Stanford, Michigan\*, Wisconsin Madison\*, Texas\*, Washington\*, Cambridge\*, Oxford\*, Texas A and M, Imperial\*, Kyoto, Tokyo, UCLA. 16.

June: Columbia\*, MIT\*, Chicago, Cambridge\*, Imperial\*, Oxford\*, Toronto\*  
Kyoto, Tokyo, Cornell, Michigan, Stanford\*, Madison Wisconsin, ETH, UCLA\*.  
15

July: Chicago, Columbia\*, Harvard, Michigan\*, Penn State, Texas A and M, Wisconsin Madison\*, Oxford, Berkeley, Cornell\*, MIT, Princeton, Penn State, Yale, Cambridge\*, Tokyo, ETH\*. 17.

August: Cornell\*, Harvard\*, Princeton, Texas A and M, Washington\*, Cambridge\*, Oxford\*, Tokyo, Texas, Minnesota, ETH, Yale. 12

September: Columbia\*, Princeton\*, Stanford, Texas A and M\*, Michigan\*, Minnesota\*, Texas\*, Wisconsin Madison\*, Washington\*, Imperial\*, Harvard, MIT\*, Penn State, Chicago, Texas, Oxford\*, UCLA. 17.

October: Caltech, Columbia\*, Cornell, MIT, Princeton\*, Penn State\*, Purdue, Texas A and M, Chicago, Yale, Imperial\*, Oxford\*, Caltech, Purdue, Harvard, ETH, Cambridge, UCLA\* 18.

November: Berkeley, Caltech\*, Columbia, Cornell, Princeton\*, Stanford\*, Texas A and M, Chicago, Michigan\*, Pennsylvania, Washington, Cambridge\*, Oxford\*, Imperial\*, Harvard, MIT\*, Purdue, ETH, Toronto, UCLA. 19

December: Berkeley, Caltech, Harvard, MIT, Michigan\*, Princeton\*, Texas, Yale, Cambridge\*, Oxford\*, Columbia, Texas A and M, Imperial, Chicago. 14

2012

January: Toronto, Berkeley, MIT, Texas A and M\*, Cambridge\*, Kyoto, Caltech\*, MIT\*, Princeton, Purdue\*, Minnesota, Texas, ETH, Imperial\*, Oxford\*, Tokyo. 16

February: Berkeley\*, Caltech\*, Harvard\*, Stanford\*, Texas A and M, UCLA\*, Minnesota\*, Washington, Cambridge\*, Oxford\*, Cornell, Johns Hopkins, Michigan\*, Pennsylvania, Yale\*, Purdue, ETH, Toronto\*, Tokyo. 18

March: Caltech\*, Michigan\*, Cornell\*, Harvard\*, MIT\*, Chicago, Washington\*, Wisconsin Madison\*, Oxford\*, Imperial\*, Berkeley, Minnesota, Penn State, Texas A and M. 14

April: Berkeley\*, Columbia, Cornell\*, Harvard\*, MIT\*, Princeton, Penn State\*, Purdue, Texas A and M\*, Chicago\*, UCLA, Michigan\*, Cambridge\*, Imperial\*, Oxford\*, Tokyo, Minnesota, Pennsylvania, Washington, Yale, Texas. 21

May: Caltech\*, Cornell\*, Purdue, MIT\*, Princeton\*, Penn State, Texas A and M, Chicago\*, Texas, ETH\*, Imperial, Cambridge\*, Oxford\*, Tokyo, Harvard, Minnesota\*, Washington. 17.

June: Cornell\*, Chicago\*, UCLA, Michigan, Washington\*, Cambridge\*, Oxford\*, Caltech, Johns Hopkins, Michigan, Stanford, Pennsylvania, Wisconsin, ETH, Imperial\*, Toronto, Tokyo\*. 17

July: Berkeley\*, Caltech\*, Columbia\*, Purdue, Stanford, Minnesota, Texas\*, Washington, Imperial, Toronto, Cornell, Harvard, MIT, Michigan\*, ETH. 15

August: Caltech, Michigan\*, Penn State, Purdue, Columbia, Stanford, Texas, Cambridge, Imperial. 9

September: Berkeley\*, Caltech\*, Columbia\*, Cornell\*, Harvard\*, MIT, Princeton, Penn State\*, Purdue\*, Texas A and M, Toronto\*, UCLA, Chicago, Michigan\*,

Washington, Wisconsin Madison, ETH, Cambridge, Oxford\*, Johns Hopkins, Minnesota, Texas, Kyoto. 23.

October: Berkeley, Caltech, Columbia\*, Cornell\*, Harvard, Johns Hopkins, MIT\*, Princeton\*, Penn State, Purdue\*, Texas A and M, UCLA, Pennsylvania, Texas\*, Yale\*, Cambridge\*, Imperial\*, Oxford\*, Toronto, Michigan\*, UCLA\*. 21

November: Caltech\*, MIT\*, Penn State\*, Purdue, Stanford\*, Texas A and M\*, Chicago, UCLA\*, Texas\*, Wisconsin Madison, Yale\*, ETH\*, Cambridge\*, Imperial\*, Oxford\*, Toronto, Columbia, Cornell, Harvard, Michigan, Minnesota, Kyoto. 22

December: Berkeley, Caltech, Columbia\*, Cornell, Harvard, MIT, Stanford, Texas A and M\*, Chicago, UCLA, Pennsylvania\*, Texas, Washington\*, Cambridge\*, Imperial, Kyoto, Tokyo\*, Johns Hopkins, Oxford. 19

2011

January: Caltech\*, Columbia, Johns Hopkins\*, MIT\*, Penn State\*, Purdue, Stanford\*, Texas, Oxford\*, Tokyo, Berkeley, Harvard, Michigan, Pennsylvania, Washington, Cambridge\*, Toronto. 16.

February: Berkeley\*, Caltech\*, Harvard, Johns Hopkins\*, MIT\*, Penn State, Stanford\*, Texas A and M\*, Washington, Imperial\*, Oxford\*, Tokyo\*, Columbia, Cornell, Princeton, Purdue, Chicago, Minnesota, Pennsylvania, ETH, Cambridge\*, Tokyo. 22.

March: Caltech\*, Cornell\*, Harvard, MIT\*, Princeton, Penn State, Purdue, Stanford\*, Washington, Wisconsin, ETH\*, Cambridge\*, Oxford\*, Kyoto\*, Yale. 15.  
April: Berkeley, Caltech\*, Harvard\*, MIT\*, Princeton, Penn State\*, Texas A and M, Minnesota, Washington, Wisconsin\*, Yale\*, Oxford\*, Cambridge, Imperial\*, Toronto\*, Columbia\*, Cornell, Purdue, Chicago\*, Pennsylvania, Texas, Toronto, Tokyo. 23

May: Johns Hopkins, MIT, Princeton, Purdue\*, Stanford, Michigan\*, Minnesota\*, Washington, Imperial\*, Cambridge\*, Oxford\*, Berkeley, Kyoto, Caltech\*, Harvard, Penn State, UCLA. 17.

June: Columbia, Cornell\*, UCLA, Texas, Cambridge\*, Imperial, Oxford\*, Berkeley, Purdue, Texas A and M, Michigan, ETH, Tokyo. 13.

July: Columbia\*, Cornell\*, MIT, Princeton, UCLA, Michigan\*, Texas\*, Wisconsin, Cambridge\*, Oxford, Caltech, Johns Hopkins, Texas A and M, Chicago, Washington, Imperial, Kyoto\*, Tokyo. 18.

August: Harvard, Stanford, Texas A and M, Michigan, Minnesota, Texas\*, Wisconsin, Princeton, Cambridge\*, Cornell\*, MIT, Princeton, Penn State, Purdue\*, Texas A and M, Oxford\*, Imperial\*. 17.

September: Berkeley\*, Cornell\*, Harvard\*, Texas A and M\*, Wisconsin\*, Imperial, Oxford\*, Columbia, MIT\*, Princeton, Penn State, Purdue, Stanford, Michigan, Texas\*, Washington\*, Cambridge\*. 17.



October: Caltech, Columbia\*, Harvard\*, Purdue, MIT\*, Texas A and M, Chicago\*, Texas\*, Wisconsin, Yale\*, ETH, Cambridge\*, Toronto, Cornell, Princeton\*, Purdue, UCLA, Oxford, Imperial\*, Toronto\*. 20.

November: Berkeley, Caltech\*, Columbia, MIT\*, Princeton, Penn State\*, Purdue\*, Chicago, Michigan, Minnesota, Texas, Washington\*, Wisconsin, Yale, Cambridge\*, Imperial\*, Oxford\*, Toronto\*, Tokyo, Columbia, Cornell\*, Harvard\*, ETH. 23.

December: Caltech\*, Columbia\*, Cornell\*, MIT\*, Princeton\*, Penn State, Purdue\*, Stanford\*, Texas A and M, Texas\*, Michigan\*, Washington, Wisconsin\*, UCLA, ETH\*, Cambridge\*, Oxford\*, Toronto, Imperial, Kyoto\*, Tokyo, Harvard. 22.

2010

January: Berkeley\*, Caltech\*, MIT\*, Princeton\*, Stanford\*, Chicago, Kyoto, Michigan\*, Johns Hopkins, Princeton, Penn State\*, Purdue\*, U Penn, Yale, Cambridge, Oxford, Toronto, Tokyo. 18.

February: Berkeley\*, Caltech, Columbia\*, Michigan\*, Harvard, Johns Hopkins, MIT\*, Penn State\*, Texas A and M\*, Chicago, UCLA\*, Minnesota, U Penn\*, Washington, Cambridge\*, Oxford\*, Imperial, Cornell\*, Texas\*, Toronto. 20.

March: Caltech, Chicago, Cornell, Harvard\*, MIT\*, Texas A and M, Minnesota\*, Imperial\*, Oxford\*, Michigan, Penn State, Purdue, U Penn. 13.

April: Berkeley, Caltech\*, Michigan\*, Harvard, Princeton\*, Penn State, U Penn\*, Washington, ETH, Cambridge\*, Oxford\*, Toronto, Stanford, UCLA, Minnesota, Texas, Wisconsin, Imperial, Kyoto. 19.

May: Cornell, Harvard, Purdue, MIT\*, Princeton\*, Penn State\*, Minnesota, U Penn, Texas\*, Washington, Cambridge\*, Oxford\*, Tokyo\*, Harvard, Imperial\*, Tokyo\*. 16

June: Caltech\*, Stanford, Texas A and M, Minnesota, U Penn, Washington, Wisconsin, Yale, Cambridge\*, Oxford\*, Tokyo, Columbia\*, Cornell. 13.

July: Caltech, Harvard\*, Johns Hopkins, MIT\*, Princeton\*, Penn State, Michigan\*, Imperial\*, Oxford\*, Toronto, Stanford, UCLA, Washington, ETH, Cambridge\*, Tokyo. 16.

August: Berkeley, MIT, Texas, Yale, Cambridge\*, Tokyo, Cornell\*, Harvard, MIT\*, Texas A and M, Michigan, Imperial, Oxford. 13.

September: Caltech, Columbia\*, Cornell\*, Harvard\*, MIT\*, Purdue, Stanford, Texas A and M\*, Wisconsin\*, Cambridge\*, Imperial, Oxford, Berkeley\*, Princeton, Purdue, Michigan, Minnesota, Texas\*, Yale\*. 19.

October: Harvard\*, MIT, Princeton, Penn State\*, Purdue, Stanford\*, U Penn\*, Texas\*, Yale\*, Cambridge\*, Berkeley, Columbia, Cornell\*, Johns Hopkins\*, MIT\*, Princeton\*, Penn State, Chicago\*, Washington, ETH\*, Imperial\*, Oxford\*, Tokyo\* 23. out of over 700 visits from universities, institutes and similar during the month.

November: Berkeley\*, Caltech\*, Columbia\*, Cornell\*, Purdue, Johns Hopkins\*, MIT, Penn State\*, Stanford, Texas A and M, Chicago\*, UCLA, Michigan\*,

Minnesota\*, U Penn, Washington, Wisconsin\*, Yale, ETH\*, Cambridge\*, Imperial, Oxford\*, Toronto\*, Tokyo\*, Harvard\*, Texas\*. 26.

December: Berkeley, Caltech, Colorado, Cornell\*, Harvard\*, Johns Hopkins, Stanford, Chicago\*, UCLA\*, Michigan\*, Minnesota\*, U Penn\*, Texas, Cambridge, Imperial. Oxford\*, Toronto, Tokyo\*, Kyoto. 19.  
2009

January: Harvard\*, Princeton, Purdue, Texas, Michigan, U. Penn, Washington, Wisconsin, Cambridge\*, Oxford\*, Stanford\*, Toronto\*, Chicago, UCLA, Yale, ETH, Tokyo. 17.

February: Caltech, Columbia, Cornell\*, Harvard\*, MIT\*, Penn State\*, Purdue, UCLA\*, Minnesota, Texas\*, Washington\*, ETH, Cambridge\*, Imperial\*, Oxford\*, Toronto\*, Tokyo, Berkeley\*, Wisconsin. 19.

March: MIT\*, Princeton\*, Stanford, Texas A and M, Minnesota, Wisconsin, Cambridge\*, Oxford\*, Imperial\*, Toronto, Penn State\*, Chicago, Michigan\*, Yale. 14.

April: Caltech, Columbia, Harvard, Johns Hopkins\*. MIT\*, Penn State\*, Stanford\*, Texas A and M\*, Toronto, Minnesota, U Penn, Washington\*, Oxford, Purdue, UCLA, Michigan\*, Texas, Wisconsin, Cambridge\*, Imperial. 20.

May: Berkeley, Columbia, MIT\*, Princeton\*, Stanford\*, Michigan\*, Texas, Cambridge\*, Oxford\*, Toronto, Caltech, Cornell, Harvard, Johns Hopkins, Chicago\*, Minnesota, U Penn, Washington. 18.

June: Caltech, Harvard\*, Purdue, Texas A and M\*, Washington, Oxford\*, Imperial, Toronto, Purdue, ETH. 10.

July: Columbia, Purdue, Michigan, Texas, Princeton\*, Kyoto, Cornell\*, Harvard, Johns Hopkins, Penn State\*, UCLA, Washington, Wisconsin, Imperial. 14.

August: MIT\*, Penn State\*, Stanford, Texas A and M, Chicago\*. Michigan\*, U Penn\*, Texas, Washington, ETH, Oxford\*, Toronto, Berkeley, Caltech, Columbia, Harvard, Princeton\*, Purdue\*, Minnesota, Cambridge\*, Imperial. 20.

September: Columbia, Cornell, Harvard, Johns Hopkins\*, MIT\*, Penn State, Purdue, Stanford\*, Texas A and M\*, Minnesota, Texas, Washington, Wisconsin\*, Cambridge\*, Imperial\*, Oxford\*, ETH. 17.

October: Columbia, Cornell, Harvard, MIT\*, Princeton\*, Penn State\*, Purdue\*, Texas A and M, Chicago\*, U Penn, Washington\*, Wisconsin, Cambridge\*, Imperial\*, Oxford\*, Tokyo\*, Caltech\*, Cornell\*, Johns Hopkins, Stanford, Toronto, Texas\*, Yale. 23.

November: Caltech, Columbia\*, Cornell\*, MIT\*, Penn State\*, Purdue\*, Chicago\*, Texas\*, Washington, Wisconsin\*, Yale, ETH\*, Cambridge\*, Oxford\*, Kyoto, Johns Hopkins, Princeton, Michigan, Minnesota, Imperial, Toronto, Tokyo\*. 22.

December: Caltech, Columbia, Harvard\*, Johns Hopkins, MIT\*, Purdue, Texas A and M, Washington\*, Yale, Cambridge, Imperial\*, Oxford\*, Tokyo, Michigan\*. 14.

2008.

January: Johns Hopkins, ETH\*, Cambridge\*, Imperial\*, Toronto\*, Caltech, Michigan, Harvard, MIT, Minnesota, Wisconsin, Oxford\*, Kyoto, Tokyo. 14.

February: Harvard\*, Purdue\*, Stanford, Minnesota, Washington, Cambridge, Michigan\*, Johns Hopkins, U Penn, Cambridge\*, Imperial, Oxford. 12.

March: Caltech, Johns Hopkins, MIT\*, Princeton, Stanford, Texas A and M, UCLA\*, Michigan, Wisconsin, Washington, ETH, Toronto, Berkeley, Harvard, Purdue. 15.

April: Caltech, Cornell, Princeton\*, Stanford, ETH, Berkeley, Harvard, Texas A and M, ETH, Cambridge\*, Imperial\*, Toronto. 12.

May: Columbia, Cornell, MIT, Michigan, Purdue, Washington\*, Imperial, Caltech, MIT, Texas, Toronto. 11.

June: Berkeley, Johns Hopkins, MIT, Princeton\*, Washington, Cambridge\*, Imperial\*, Cornell, Minnesota, 9.

July: Berkeley, Caltech, Johns Hopkins, MIT, ETH\*, Cambridge, Cornell, Harvard, Princeton\*, Purdue, Stanford\*, Minnesota, Toronto. 13.

August: Cornell, MIT, ETH\*, Cambridge, Oxford, Texas A and M, Washington, 7.

September: Columbia, Michigan, Washington, Cambridge, Imperial\*, Berkeley, Princeton, Purdue, Texas A and M, Washington, Oxford\*, Toronto, 12.

October: Berkeley, Stanford, Chicago, Cambridge\*, Imperial\*, Oxford\*, Toronto, Columbia\*, Harvard, MIT, Penn State 11.

November: Caltech\*, Columbia\*, Johns Hopkins, MIT\*, Texas A and M, Toronto\*, Minnesota, Washington, Yale, Cambridge\*, Imperial\*, Oxford\*, Cornell\*, Princeton\*, UCLA, Texas, Berkeley. 17.

December: Berkeley, Cornell\*, MIT, UCLA, ETH, Cambridge, 6.

2007

January: Berkeley, Harvard, Johns Hopkins\*, MIT, Princeton\*, Penn State\*, UCLA, U Penn, Washington, Yale, Cambridge\*, Toronto, Purdue, Texas A and M, Texas\*, Imperial, Tokyo. 17.

February: Harvard, Purdue, Stanford\*, Chicago, Minnesota, Cambridge, Imperial\*, Oxford\*, Toronto, Tokyo, Berkeley\*, Caltech, Harvard, MIT, Princeton, Penn State, UCLA, Washington\*, Purdue, Michigan. 20.

March: Princeton, MIT, Penn State, Stanford, Texas A and M, UCLA, Michigan, Minnesota, Washington\*, Wisconsin\*, Cambridge\*, Imperial\*, Oxford\*, Toronto, Tokyo, Berkeley, Johns Hopkins, Purdue, Yale. 19.

April: Caltech\*, Columbia, Harvard\*, Johns Hopkins, MIT\*, Penn State\*, Purdue\*, Texas A and M, Washington, Oxford\*, Berkeley\*, Cornell, Stanford\*, Cambridge\*, Imperial, Tokyo. 16.

May: Berkeley, Columbia, Harvard, Johns Hopkins\*, MIT, Princeton, Cambridge, Imperial, Tokyo, Caltech, Stanford, Oxford\*. 12.

June: Stanford\*, Texas A and M, Chicago, Wisconsin, Imperial, Toronto\*, Caltech, Cornell, Johns Hopkins, MIT, Purdue\*, Minnesota, ETH, Tokyo. 14.

July: Cornell\*, Texas A and M\*, UCLA, U Penn, Washington\*, ETH, Imperial, Oxford\*, Johns Hopkins\*, MIT. 10.

August: Berkeley, Cornell, MIT\*, Cambridge\*, Oxford, Imperial\*, Columbia, Johns Hopkins, Penn State, Stanford, Minnesota, Tokyo. 12.

September: Texas A and M, Michigan, Washington, Wisconsin, Oxford, Berkeley. 6.

October: Caltech\*, Johns Hopkins, Purdue, U Penn\*, Cambridge, Imperial, Oxford, Harvard\* Penn State, Stanford, Imperial\*, Kyoto. 12.

November: MIT, Princeton, Texas A and M\*, Cambridge\*, Imperial\*, Oxford, Toronto, Kyoto, Tokyo, Johns Hopkins, Purdue, U Penn, Texas, Washington, Yale. 15.

December: MIT, Penn State, Purdue\*, Texas, Washington, Cambridge, Imperial\*, Oxford, Princeton. 9.

2006

January: Berkeley, Caltech\*, Michigan, Columbia, Cornell, Harvard, Johns Hopkins, MIT, Princeton, Purdue, Stanford\*, Texas A and M, Chicago, UCLA\*, Michigan, U Penn\*, Minnesota, Texas, Washington\*, Yale, Cambridge. 21.

February: Caltech, Columbia\*, Cornell\*, Johns Hopkins, MIT, Princeton\*, Texas A and M\*, UCLA\*, Michigan\*, Minnesota\*, U Penn, Texas, Wisconsin, Cambridge\*,

Oxford\*, Toronto, Tokyo, Berkeley, Johns Hopkins\*, MIT, Penn State, Purdue, Stanford\*, Washington\*, Yale, ETH, Imperial\*. 27.

March: Berkeley\*, Caltech\*, Columbia\*, Cornell\*, Harvard\*, Johns Hopkins\*, MIT\*, Princeton\*, Purdue\*, Stanford\*, Texas A and M\*, UCLA\*, Michigan\*, Minnesota, Washington\*, Yale, ETH, Cambridge\*, Oxford\*, Imperial\*, Toronto\*, Kyoto, Tokyo\*, Penn State\*, U Penn, Texas\*, Wisconsin\*, ETH\*. 28.

April: Berkeley\*, Caltech\*, Columbia, Harvard\*, Johns Hopkins\*, MIT\*, Michigan\*, Princeton\*, Penn State\*, Purdue\*, Stanford\*, Chicago, UCLA, Minnesota\*, U Penn, Washington\*, Wisconsin\*, Yale\*, ETH\*, Cambridge\*, Oxford\*, Toronto\*, Tokyo\*, Cornell\*, Texas A and M, Texas\* 26.

May: Berkeley\*, Caltech, Johns Hopkins, MIT\*, Penn State\*, Texas A and M, Michigan, Texas, Washington, Yale, Cambridge, Oxford\*, Toronto, Tokyo\*, Harvard, MIT\*, Princeton\*, Purdue\*, Stanford, Washington\*, 19.

June: Berkeley, Caltech, Johns Hopkins\*, MIT, Princeton\*, Stanford\*, Texas A and M\*, Chicago\*, Michigan\*, U Penn\*, Washington\*, Wisconsin, ETH, Oxford\*, Toronto\*, Kyoto\*, MIT, Purdue, UCLA, Texas, Cambridge\*, Oxford\*. 22.

July: Berkeley, Johns Hopkins\*, MIT, Princeton, Purdue, Stanford, Texas A and M, UCLA, Michigan, U Penn, Texas, Washington\*, Wisconsin, ETH, Oxford\*, Toronto\*, Kyoto, MIT, Purdue, Stanford, UCLA, U Penn, Texas, Cambridge\* 24.

August: Berkeley\*, Johns Hopkins\*, MIT, Princeton, Purdue, Stanford, Texas A and M, Texas, Washington, Wisconsin, Cambridge, Oxford\*, Toronto, Tokyo. 14



September: Berkeley, Caltech, Columbia, Harvard\*, MIT, Princeton, Penn State\*, Purdue\*, Texas A and M\*, Chicago\*, Washington\*, ETH, Cambridge, Oxford\*, Cornell, Johns Hopkins, MIT, Princeton, UCLA\*, Michigan\*, Toronto, Kyoto, Tokyo. 23.

October: Berkeley, Caltech\*, Harvard, MIT\*, Penn State\*, Purdue\*, Texas A and M\*, Chicago\*, UCLA\*, Michigan\*, Minnesota\*, U Penn\*, Washington\*, Wisconsin\*, Yale\*, Imperial\*, Oxford\*, Toronto\*, Kyoto, Tokyo, Stanford, Texas, Cambridge. 23.

November: Harvard\*, MIT, Princeton\*, Penn State\*, Stanford\*, UCLA, Michigan\*, Minnesota\*, Yale\*, Cambridge\*, Oxford\*, Toronto, Berkeley, Cornell\*, Purdue, Texas A and M, Tokyo. 17.

December: Caltech, Columbia, MIT, Penn State\*, Texas A and M, Michigan, Wisconsin, Washington, Cambridge\*, Tokyo\*, Johns Hopkins, ETH, Imperial\*. 13.

2005

January: Yale\*, Kyoto\*, Berkeley\*, Princeton\*, Imperial\*, ETH\*, UCLA, Michigan, Harvard\*, Chicago\*, Washington\*, Stanford\*, Oxford\*, U Penn\*, Toronto\*, MIT\*, Caltech\*, Purdue, Cambridge\*, Penn State\*, Texas, Cornell, Imperial\*, Wisconsin\*, Washington. 25.

February: MIT\*, Chicago\*, Minnesota\*, Yale\*, Oxford\*, Michigan\*, Cornell\*, Texas\*, Texas A and M, Tokyo\*, UCLA, Toronto\*, Stanford\*, Columbia\*, Penn State\*, Cambridge\*, Harvard\*, Caltech\*, Washington\*, Imperial\*, Princeton\*, Johns Hopkins\*, Purdue\*, U Penn, MIT, Wisconsin. 25.

March: Berkeley\*, Washington\*, Kyoto\*, Cambridge\*, ETH\*, Michigan\*, U Penn, Texas\*, Wisconsin\*, Oxford\*, MIT\*, Princeton\*, Toronto\*, Harvard\*, Purdue\*, Stanford\*, Caltech\*, Cornell\*, Penn State\*, UCLA\*, Wisconsin\*, Columbia\*, Cornell\*, Columbia\*, Imperial\*, Johns Hopkins\*, Texas A and M\*, Chicago 27.  
April: Toronto\*, ETH\*, Caltech\*, Princeton\*, Michigan\*, Wisconsin\*, Oxford\*, Cambridge\*, Imperial\*, Johns Hopkins\*, MIT\*, Yale\*, Chicago\*, Purdue\*, Washington\*, Cornell\*, Stanford\*, UCLA\*, Berkeley\*, Minnesota\*, Columbia\*, Texas A and M\*, Texas\*, Tokyo, Harvard\*, U Penn\*, Penn State\*. 26.

May: MIT\*, Cambridge\*, Toronto, ETH\*, Caltech\*, Michigan\*, Berkeley\*, Columbia\*, UCLA\*, Cornell\*, Harvard\*, Yale\*, Penn State, Imperial, Stanford\*, Purdue\*, Kyoto\*, Washington\*, Oxford\*, Texas, Chicago, Minnesota, U Penn, Johns Hopkins, Tokyo, Wisconsin\*, Texas A and M\*, Toronto 28.

June: Berkeley\*, Cornell\*, MIT\*, Texas A and M\*, Washington\*, Yale\*, Imperial\*, Toronto\*, Princeton\*, Stanford\*, Michigan\*, Texas, MIT\*, Oxford\*, Cambridge\*, Columbia, Kyoto\*, Caltech\*, Johns Hopkins\*, Tokyo\*, UCLA, ETH, Michigan\*, U Penn\*, Texas, Harvard\*, Penn State\*, Purdue\*, Minnesota. 29.

July: Berkeley\*, Cornell\*, MIT\*, Texas A and M\*, Washington\*, Yale\*, Imperial\*, Toronto\*, Princeton\*, Stanford\*, Michigan\*, Texas\*, MIT\*, Oxford\*, Cambridge\*, Columbia, Kyoto\*, Caltech\*, Johns Hopkins, Washington\*, Tokyo\*, UCLA, ETH, Michigan\*, U Penn\*, Toronto\*, Harvard\*, Penn State\*, Purdue\*, Minnesota, 29.

August: Caltech\*, U Penn, Imperial\*, Columbia, Johns Hopkins\*, Stanford\*, Minnesota\*, Texas, Washington, ETH, Wisconsin, Cornell, Harvard, Berkeley, Penn State, Texas A and M, Tokyo, Cambridge\*. 18.

September: Columbia, Harvard\*, MIT\*, Penn State\*, Purdue, Stanford, U Penn\*, Texas\*, Washington\*, Cambridge\*, Oxford\*, Cornell, Michigan, Minnesota\*, Imperial, Caltech, Princeton, Texas A and M, Michigan, Yale, ETH, Tokyo. 22.

October: Cambridge, Oxford\*, Imperial, Berkeley, Caltech, Michigan\*, Columbia\*, Harvard, MIT, Princeton, Penn State, Stanford, Texas A and M, Chicago, U Penn, Texas\*, Washington, Wisconsin, Yale, Tokyo, Toronto. 21.

November: Cambridge\*, Imperial, Oxford\*, Toronto, Berkeley, Caltech, Michigan\*, Columbia, Cornell, Harvard, Johns Hopkins, MIT, Princeton, Penn State, Stanford, Texas A and M, Texas, Chicago, UCLA, Minnesota, U Penn, Washington, Wisconsin, Yale, ETH. 24.

December: Berkeley\*, Caltech, Columbia\*, Cornell\*, Harvard\*, Johns Hopkins, MIT, Princeton\*, Texas A and M, UCLA\*, Michigan\*, Minnesota\*, U Penn, Cambridge\*, Oxford\*, Imperial, Kyoto, Stanford, Washington, Yale, ETH. 21.

2004:

April 30<sup>th</sup>: Purdue, Cambridge.

May: Michigan\*, U Penn, Wisconsin\*, Penn State, Texas A and M, Chicago, Texas\*, Cambridge\*, Berkeley\*, Caltech\*, MIT\*, Columbia, Cornell\*, Harvard\*,

Yale, UCLA, Kyoto, Washington, Tokyo\*, Oxford\*, Penn State, Stanford, Princeton. 23.

June: UCLA\*, Washington\*, Cambridge\*, Imperial\*, Stanford\*, Oxford\*, Chicago, Berkeley\*, Columbia, Johns Hopkins, Purdue\*, Tokyo\* , Penn State, Kyoto, ETH, Harvard, MIT\*, Caltech, Minnesota. 19. French presidential staff on 29/6/2004.

July: Cambridge\*, Imperial, Oxford\*, Purdue, Washington\*, Tokyo\*, ETH\*, Princeton\*, Yale\*, Michigan\*, Stanford\*, Harvard\*, Berkeley, Wisconsin\*, MIT\*, Chicago, Minnesota, Texas A and M, Yale, Penn State, Tokyo. 21.

August: Michigan\*, Harvard, Columbia\*, Yale, Purdue\*, Stanford\*, MIT, Washington, Princeton, Chicago, Imperial\*, Cambridge\*, Caltech, ETH, Penn State, UCLA, Berkeley, Texas, Kyoto, Oxford. 20.

September: Johns Hopkins\*, Michigan\*, Purdue, Texas A and M\*, Stanford\*, Columbia\*, Wisconsin\*, Cornell\*, Berkeley, MIT, Toronto\*, Purdue\*, U Penn, Princeton, MIT, Kyoto, Caltech\*, Penn State, Chicago, Harvard. 20.

October: Harvard\*, Michigan\*, U Penn\*, Caltech\*, MIT, UCLA, Toronto\*, ETH\*, Stanford\*, Cambridge\*, Oxford\*, Imperial\*, Columbia\*, Texas, Berkeley\*, Johns Hopkins, UCLA, Purdue\*, Yale\*, Washington, Kyoto\*, Texas A and M, Minnesota. 23.

November: Columbia\*, Harvard\*, Michigan\*, Chicago\*, Texas\*, Caltech, Stanford\*, Tokyo\*, Cambridge\*, Oxford\*, MIT\*, Minnesota, Princeton\*, Purdue, U Penn, Johns Hopkins, Berkeley, Imperial, Yale, ETH\*, Penn State. 21.

December: Columbia, Johns Hopkins\*, MIT\*, Chicago, Michigan, U Penn, Imperial\*, Oxford\*, Harvard\*, Penn State\*, Texas\*, Toronto, Cornell, Princeton, Yale, Wisconsin, Tokyo, ETH, Purdue. 19.

## 2. HISTORY OF ECE THEORY

Volume One of “The Book of Scientometrics” narrates the history of ECE theory from inception in March 2003 to the point at which some fringe dogmatists started their campaign to destroy the theory. There is no way in which the theory can be refuted without refuting Cartan geometry itself. This is because the basic hypotheses translate the geometry into physics directly. For example the Cartan tetrad multiplied by a scalar denoted  $A(0)$  becomes the electromagnetic potential, the Cartan torsion multiplied by the same scalar  $A(0)$  becomes the electromagnetic field. The same procedures apply in gravitation as described in UFT303 on [www.aias.us](http://www.aias.us). - “The ECE Engineering Model” compiled by Horst Eckardt. This puts together all the main equations of ECE theory. This loonie fringe of never more than three or four unpleasant people has been completely forgotten in an overwhelming tide of international interest and support for ECE theory, but at the time they were obnoxious, using illegal methods and violations of human rights such as harassment and abuse by e mail and stalking, and in the worst cases intimidation, pejorative abuse and trolling threats. This does not look very much like the School of Athens by Raphael, more like an ugly street fight, or all time low in physics. None of it has had any effect on the profession or on the march of ideas.

The first sign of trouble started in the early stages of ECE theory when the first papers were being refereed and published in van der Merwe’s “Foundations of Physics Letters”. The first fifteen UFT papers were published in this journal, refereed about forty times in all. Each paper was refereed at least twice, sometimes

three times, and each one was read and copyedited personally by van der Merwe. The latter is of course a considerable intellect in his own right, a Victoria Scholar with two Ph. D. s from Amsterdam and Bern. He was and is a vastly experienced and highly regarded editor, receptive to new ideas. He kept ECE theory alive until the first [www.aias.us](http://www.aias.us) website was built by Bob Gray in May 2002. In 2004 he was instrumental in persuading the Royal Society of Chemistry and Royal Society to nominate me for a Civil List Pension. This was awarded in February 2005 with the support of Prime Minister Tony Blair. It is an appointment and high honour made directly by the Head of State, Queen Elizabeth II, and defined in an Act of 1837. It is much older than Order of Merit, Companion of Honour or the Nobel Prize and past recipients include Newton (as the roughly equivalent Warden and Master of the Mint), Herschel, Dalton, Faraday, Joule, Hamilton and Heaviside. In literature they include Byron, Wordsworth, Tennyson, Yeats, Joyce, W. S. Graham and Vernon Watkins. The Act of 1837 defines the pension as being awarded as a token of the gratitude of the Monarch and the countries of Great Britain, formerly Great Britain and Ireland, for most distinguished services rendered in literature, music, the arts and science. The other two referees were Prof. Bo Lehnert, a Member of the Royal Swedish Academy, and the late Prof. John B. Hart of Xavier University in the United States.

My appointment as Civil List Pensioner delighted my colleagues, family and friends. This is the psychologically healthy response. The psychotic or unhealthy response is all too familiar down the ages, especially as the appointment was voted in by Act of Parliament, so there can be nothing going on in smoke filled rooms. It is something similar to a Supreme Court appointment in the United States. That has to be voted in by Act of Congress and proposed and ratified by the President. In Britain

the vote in Parliament is followed by the Royal Assent. So I put the sign manual of Queen Elizabeth on my [www.aias.us](http://www.aias.us) website - Elisabeta Regina. She is my distant Tudor cousin. Oliver Cromwell was also my ancestral Tudor cousin, so we keep minor disagreements like Civil Wars in the family. I am a Leveller by intellectual descent and a United States dual citizen, the first to be appointed a Civil List Pensioner. So this truly delighted the fringe zealots and they began a campaign of what can only be described as a frenzy of hatred. I have still never met those who made themselves known, and hope never to meet them. This is a typical paranoid psychosis at which hatred resonates against a perceived symbol of all evil. Ethnic prejudice is a prime example.

I started recording the Book of Scientometrics Volume One on April 30<sup>th</sup> 2004, and the above synopsis of study visits in Section 1 of this volume two shows that the staffs and students of the top twenty nine universities in the world were already studying the theory regularly, and had been since inception of the theory in March 2003. It first surfaced through postings on the new website [www.aias.us](http://www.aias.us) with the help of Bob Gray and Sean MacLachlan, the first two webmasters. They work for Biophan and Hewlett Packard respectively, two leading corporations in the United States. Sean posted simultaneously on his new [www.atomicprecision.com](http://www.atomicprecision.com) website, and later on [www.upitec.org](http://www.upitec.org). The postings of preprints were followed by publication in "Foundations of Physics Letters" after refereeing and copy editing by van der Merwe. The first ECE paper, UFT1, appeared in late 2003 in "Foundations of Physics Letters". The vast amount of scientometric data now available show beyond doubt that the ECE theory made an immediate and unprecedented, delta function impact, a meteoric impact on the old standard model of physics. It soon became apparent that essentially all the university and institute study readings of the UFT

papers came from the best two hundred or so universities and institutes in the world. The above Section 1 shows that throughout 2004 and in to 2005, staff and students from all twenty nine best universities in the world regularly studied the new ECE theory. The asterisk \* in Section 1 denotes repeated distinct visits, and so denotes many actual readings. The exact number of readings of ECE theory can be estimated to be of the order of fifty million or more. Furthermore, it is overwhelmingly likely that staffs and students use private computers to study ECE all the time. The Book of Scientometrics can only record public URL's and is confined to only 2% of the unimaginably vast readership of the theory. This 2% is confined to what I think is the intellectual elite around the world: universities, institutes, government departments, large corporations, organizations, scientific societies, military installations and so forth. So the scientometrics are very carefully filtered and have accumulated over eleven years of daily recording overwhelming international confidence in the ECE theory. The standard modellers have accepted ECE themselves, otherwise the best of them would not have been studying it all the time for eleven years. The trouble was caused by a tiny group of unknown mediocrities who took it upon themselves to "represent" the standard model. This kind of deeply hostile personal animosity first surfaced after the B(3) field was first nominated for a Nobel Prize in the early nineties. I have been told about the nominations, the Nobel prize process is supposed to be confidential but leaks like a sieve. My nominations for the Wolf and Milner prizes and the Priestley and Copley Medals and so forth are in the public domain. My nominations for the Civil List Pension are of course well known. These are nominations made by able, sincere, knowledgeable and hard working scholars who know my work best. The first attacks on B(3) were engineered by Buckingham (an unwelcome acquaintance of mine right back to the seventies)



and his associate Barron. These have been long forgotten but the type of small minded people who indulge in this kind of unscientific behaviour keep on working behind the scenes, so they resurfaced in about 2004 when it became apparent that ECE was an impeccably logical and revolutionary challenge to their dogma.

Wikipedia was launched on 15<sup>th</sup> January 2001 but I was completely unaware of it until someone drew my attention to a posting on it describing ECE theory. I recall that this was a fair and simple description and apart from that article I took little or no notice of Wikipedia. Suddenly the posting was viciously mutilated by what Wikipedia calls “moderators” who hide behind anonymity. The moderator responsible was Akhlesh Lakhtakia, an obscure professor of mechanical engineering at Penn State University, University Park. His pseudonym was “Science Guy”. In the early stages of his career he had phoned me at Cornell, and I mistakenly invited some material from him. He used this to get tenure. When B(3) appeared he took a violent dislike to it and attacked it, slamming down the receiver on reasoned argument. These early battles of the Peloponnesian War are all recorded in the Omnia Opera of [www.aias.us](http://www.aias.us). Lakhtakia was later identified by our feedback system as sending viciously abusive e mail to me using different names on a computer. He was traced to within a few hundred yards of his Department at University Park. Later he was talked to by the police for these criminal offences and impersonation of arXiv staff but somehow escaped dismissal and prosecution. However he did disappear from Wikipedia. There followed the longest and fiercest battle in the short and dubious history of Wikipedia until I finally forced it to remove its complete distortion of my work and career. What is there now is a sad out dated remnant like a burnt out tank. This battle is well known and has been the subject of a conference paper, no less. The inconvenient Civil List Pension was suppressed. So Wikipedia in

the wrong hands is a clear threat to democracy, reminiscent of Joseph McCarthy's destructive tendencies. The intention of these anonymous assassins was to destroy ECE and if possible, all remnants of my past existence.

In this it failed in the most spectacular manner imaginable. However back in 2004 and 2005 I began to receive warning messages from van der Merwe that he was under pressure from the new management of his journals and books, Springer. This was the first sign of a massive e mail assault on both ECE and van der Merwe as a dissident editor. It all took place behind the scenes in an entirely less than chivalrous way. The main hit man was a completely obscure professor of mathematics called Gerhard Bruhn, who retired hurt in 2008 after being hit in turn by a bouncer, the one hundred and second Bruhn refutation I think. I write this in humour now, but at the time it was a street fight like any other. It turned out years later that Bruhn has an h index of about unity, not enough for an O level, and most of his papers consisted of attacks on yours truly. It was quickly apparent that he was a pseudoscientist. Some think that he was paid for his ugly work, but I think he just carried a chip on his shoulder as large as an oak tree. In 2008 he suddenly disappeared entirely having tried to do as much damage as he could by malicious misrepresentation of Cartan's geometry. From a study of section 2 of this volume two it has lately become apparent that all of Bruhn's frenzied, flailing, quixotic assaults were totally ignored and are still being totally ignored, by the best in the world.

The editors of that time could or would not see through him because they were incompetent in Cartan geometry. It is time to call a spade a spade. It was easy to see through him because he was attacking a well known, ninety year old geometry - Cartan's elegant geometry. He was attacking the same geometry as taught in the later pages of chapter three of Carroll's "Spacetime and Geometry: an

Introduction to General Relativity” (Addison Wesley 2004, online notes). ECE theory is based directly on this well known geometry, taught everywhere. So a bona fide professor of mathematics would never have behaved like that. That alone should have been enough to alert editors to the fishy truth. The even fishier truth is that they often do not know what they are publishing and rely on hearsay, known as referees’ reports that are little more than one liners, a knee jerk in anonymity. All of that has been blown apart by the AIAS method of education and research. AIAS brings everything out into the open and relies purely on merit alone. That type of fishy editor is a thing of the past. I think that Bruhn e mailed everyone in the solar system, including the devil himself who sent him a red hot rebuttal. He e mailed the Queen, who was not amused, of course she never got the bile. He e mailed the Welsh Assembly, “The Western Mail” and all concerned. This was harassment in the first degree and malicious misrepresentation, but the authorities were far too weak or bored or defeated to act. This is how a totalitarian regime gets underway, when the police fail to act against criminals. This is how the age of trolling began, the trolls of Animal Farm threaten to destabilize the whole of human society.

At about the same time in 2004 the editors of World Scientific and Kluwer buckled to their eternal shame to this early kind of trolling. World Scientific breached contract on what was to become “Generally Covariant Unified Field Theory” (Abramis Academic 2005 to 2011 in seven volumes softback and online on [www.aias.us](http://www.aias.us)). This was an atrociously cynical violation of a signed contract, within weeks of the finished book going to press I was suddenly told that “management” had stopped the publication, and that was all. Basically, the author could go to hell. The so called “management “ of World Scientific had been pounded by e mails from Bruhn, and probably from Lakhtakia and others, including Rodrigues another

delightful, long time friend of mine. As usual for megapublishers chasing profit, the editors, and least of all the “management” never read anything, in that era the author was obliged to do all the work and the publisher took nearly all the profit. Various publishing houses have probably made a million out of me. Simultaneously World Scientific breached contract on my Omnia Opera, the entire series of up to about twenty volumes, was dumped by “Management” even though the contract had been signed and finalized. It has now been published open source on [www.aias.us](http://www.aias.us) in the Omnia Opera Section, which has been read intensively around the world since it began to be constructed. These illegal breaches of contract took place because some obscure, bitter psychotics had e mailed them in anonymity. Obviously the cynical old system was rotten to the core.

It collapsed entirely with the knowledge revolution of the past fifteen years or so. I realized as the contracts were being ripped to shreds around me that I had to get away from the dead hand of cynical profiteering, the enslavement of honest intellect for a few pieces of tarnished silver, the royalties. As the UFT series began to get under way in 2004 and 2005, Section 1 shows clearly that it immediately attracted interest at the best twenty nine universities in the world, currently led on the webometrics world rankings by Harvard, MIT, Stanford and my own former University, Cornell. The interest peaked in June and July 2005, just after I was appointed Civil List Pensioner, a worthy successor to people like Newton, Dalton, Faraday, Joule, Hamilton and Heaviside. The scientometrics obviously show that the colleagues in these universities saw it in that way and continue to do so. There was none of the dark, psychotic, destructive hatred and deception of a Lakhtakia or Bruhn. In June and July 2005 there were repeated visits from all the twenty nine universities in the Webometrics and THES top twenties of Section 1,

and as volume one of “The Book of Scientometrics” shows, a massive tide of study visits from approximately the best two hundred universities in the world and several hundred more from other universities. At that point the standard model of physics collapsed entirely. It is still taught, but it is known to be riddled with errors and weakness which render it all but useless. It has wasted billions in funding at a time when an all out effort is needed to find new sources of energy. It has wasted the talent of thousands of graduates and post doctorals

In the middle of this carnage, ripped up contracts littering the carpet, some of the most enlightened and able scientists in the world kindly offered to help get me a Civil List Pension, and I was notified of this by the Prime Minister’s Office in 2004. All the Civil List correspondence is on the [www.aias.us](http://www.aias.us) website. The long and detailed support letter from van der Merwe as a referee must have made a great impression. I believe that the nominators were the Royal Society of Chemistry and The Royal Society, either one of them or both. I am not entirely sure. At about that time Gianni Giacchetta of the University of Capetown in South Africa took over the work of improving [www.aias.us](http://www.aias.us) , and shortly afterwards David Burleigh, the Chief Executive Officer of Annexa Inc. volunteered to run the site and to post voluntarily. This was one of the key turning points up to 2005 which swung the tide of battle in favour of ECE Theory. Papers could be written and published open source without censorship and the scientific community would decide whether they were good or bad, not a cynical, knee jerking one liner worshipping the idols in a dark cave. Nearly all those early censors have been proven to be so wrong that it now seems unbelievable that such a system ever existed, a system in which good work could be trashed for no reason.

I could at last have the unbridled freedom of developing my thoughts without mindless interference. My intent in developing ECE theory was to cover as much of physics and chemistry as possible, but soon the electrical engineers also took a serious interest in the theory. During the whole of this time, and right up to 2008, Bruhn kept hammering away in a completely illegal way but could have no further effect. He had lost the power to intimidate.

In about 2005 I was asked by civilians at the United States Navy in Florida to produce a theory to explain a giant resonance effect in a circuit demonstrated to them by the Alex Hill group ([www.upitec.org](http://www.upitec.org) and [www.et3m.net](http://www.et3m.net)). I was e mailed by John Shelburne, who used biblical hyperbole to describe the effect that the circuit had on him, Saul turned to Paul. So I simply produced an Euler Bernoulli structure out of the ECE field equations to infer what became known as spin connection resonance. This theory was later developed by Horst Eckardt and Douglas Lindstrom in UFT292 to UFT299, the Eckardt / Lindstrom papers now read thousands of times a year off [www.aias.us](http://www.aias.us). I tried repeatedly to bring the British Government's attention to these developments but at that time was met by a wall of torpid cynicism, the usual indulgence of well paid bureaucrats with little to do. For a long time before that, various approaches had been made to me by protagonists of so called "free energy". I had innocently stepped into another war, just as I did with B(3). Their overall intent was to find a new source of unlimited energy without any side effects of pollution. As someone who had grown up in the carnage of the South Wales coal field this seemed to be a good idea. However I quickly found that this area was saturated with incomprehensible nonsense physics, amid many accusations and counter accusations of fraud. So no prominent scientist would go near it. It was

very slow to develop and was bogged down in endless recrimination and counter recrimination.

The only bright spark in this cave full of sabre toothed idols seemed to be Albert Collins, who pointed out to me the work of Alex Hill and colleagues in Mexico. By now, the Alex Hill company routinely sells spacetime energy devices to well known corporations. They can be seen on [www.et3m.net](http://www.et3m.net) and [www.upitec.org](http://www.upitec.org) and anyone can go to see the devices at work in perfectly respectable industry. Large, successful corporations, are not known for tolerating humbug or junk that does not work, they are too interested in profit. With the memory of the coal field always in mind (Autobiography Volume One above my coat of arms on the home page of [www.aias.us](http://www.aias.us)) I proceeded to try to make sense of these claims of “energy from the vacuum” and quickly realized that the vacuum must be spacetime. From March 2003 onwards it was spacetime defined by ECE theory. Various UFT papers were dedicated to this and the most advanced stage of the ECE vacuum theory is found in UFT292 to UFT299 by Horst Eckardt and Douglas Lindstrom. Energy is contained in spacetime and can be transferred to a circuit. It took almost a decade to find the circuit design, but this is now available in UFT311, currently being read over a thousand times a year off [www.aias.us](http://www.aias.us).

The many claims of energy from the vacuum attributed to Tesla have been dismissed by AIAS. Those few details available of Tesla’s circuits do not produce anything that cannot be explained by Maxwell Heaviside theory. Tesla’s important contributions were to other aspects of electrical engineering, and the whole of electrical engineering can be attributed to him. However, he did not produce energy from spacetime. The circuit in UFT311 does produce energy from spacetime and its details are known. I was asked by Shelburne to explain a circuit of which I was given

no detail at all. No other scientist of any note would have bothered, but I always had that aim in mind of freeing humanity from the dark satanic galleries - the coalfields. It is exceedingly dangerous for a prominent scientist to step into a war, especially when there are no data available at all. This is hardly Baconian. However I was always encouraged by the fact that Alex Hill is an obviously sincere man who has greatly helped to develop the [www.aias.us](http://www.aias.us) website by typesetting and Spanish translations. So ECE is now known all over the Spanish speaking scientific world. Alex Hill has also been steadfast under vicious trolling attacks, emanating from the criminal gutter of society. At present the authorities cannot control trolls, but in future I hope to see them in prison, otherwise the fabric of society will be destroyed from within, and it will fall like the Roman Empire.

The ugly nature of the free energy war soon became apparent when yet another anonymous letter dropped on to my doormat around about this time. I get so many anonymous things that I feel quite touched. This was a letter from a student at Bristol University warning me of a conspiracy to try to get my Civil List Pension removed. This conspiracy was in contempt of Crown and Parliament, equivalent to contempt of Court, and was soon crushed with the help of Prof. Bob Evans, F. R. S. My ancestral cousin Henry VII "The Winter King" would have been entirely at home with such happenings, Perkin Warbeck, Lambert Simnel and assorted others. To some he was always the Tudor usurper and the Yorkists frequently questioned his parentage and ancestry in more ways than one. He was in fact descended from my own direct ancestor, Prince Tewdwr Mawr ap Cadell of the Royal House of Dynefor. The latter's ancestors in turn included nearly all the prominent ancient British Kings, who wandered around Britain long before the Normans and assorted others were heard of. This is all in the very popular genealogy section of [www.aias.us](http://www.aias.us).



Conspiracy is as healthy as ever, or more accurately, as psychotic as ever. In this particular Bristol happening I was told that a meeting was organized to accuse me of advocating “perpetual motion”, a garbage minded knee jerk. Energy is obviously transferred from the ECE spacetime to a circuit, exactly as in UFT311, a process known in physics since the early forties - the radiative corrections. Total energy is conserved. The same process occurs in low energy nuclear reactors (LENR, UFT226 ff.) This conspiracy was a carbon copy of UNCC and had the same effect - to generate eternal disgust and contempt within the profession. The Book of Scientometrics Volume One (UFT307) shows clearly that such winter conspiracies never hid the sun of glorious enlightenment. Following upon the sunrise of ECE theory, the Patent Offices accept patents on these devices, they are no longer banned as being due to “perpetual motion”.

Laurence Felker began to correspond at about this time. He is a well known lecturer in California and Nevada and an engineer by training, and writes well. He has contributed a great deal to the ECE theory through his book “The Evans Equations of Unified Field Theory” which first appeared on the [www.aias.us](http://www.aias.us) website and became an immediate success. I began to realize the immense power of the AIAS publishing method, and of the knowledge revolution. Instead of trying to enslave or censor authors it tries to bring knowledge to all who want it. All they have to do is read the website, and they do so tens of millions of times. No ugly minded and irrational conspirator lurking in the cesspit of anonymity can stop the tide of reason, the march of ideas. Gradually the book developed and it was eventually published by Abramis Academic in 2007 as a softback in the traditional way. It is now available open source on [www.aias.us](http://www.aias.us) and has been translated into Spanish by Alex Hill, in fifteen chapters in the Spanish section of [www.aias.us](http://www.aias.us). It has made a

huge impact worldwide, especially chapter three in Spanish. It also contains a useful glossary. It is very popular in English, and much more so in Spanish, even though the same material is being read in different languages. So in my opinion the three AIAS websites, [www.aias.us](http://www.aias.us), [www.atomicprecision.com](http://www.atomicprecision.com) and [www.upitec.org](http://www.upitec.org), could be translated into other languages, the more the better. The open source method of AIAS publishing completely outpowered Abramis, and in a way, book publishing is obsolete.

Laurence Felker was harassed continuously by Gerhard Bruhn , who committed thousands of offences of harassment before suddenly disappearing in 2008. Years later I was told that he had become ill from the stress of being a pain in the deleted expletive and years later I found that he has a pitifully low h index. He must have been appointed in a smoke filled room long ago. Felker stood up to Bruhn with my help, and pressed ahead with his book. Many hundreds of thousands of readers of “The Evans Equations” are thankful to Laurence for his perseverance, especially as Bruhn always gave the impression of authority. It was quite easy to unravel the fraud because he was attacking Cartan geometry. Sean Carroll would never be attacked because he was too prominent. Carroll and I use exactly the same Cartan geometry so that is enough to show that it was all a Perkin Warbeck. Gradually Felker got the better of Bruhn and the book was published in 2007.

Laurence Felker mentioned to me one day that he was working with an able electrical engineer called Horst Eckardt, and introduced me to his Munich environment. Before that time I had been working on the ECE papers essentially on my own and had begun to derive all the key equations of physics and chemistry, my own subject. The first paper to be co authored by Horst and myself was UFT61 on spin connection resonance in the Coulomb law, which benefitted from computer

algebra in two ways. It was used to check my derivations and also to work out complicated algebra. This method has been continued to this day, and at the time of writing (April 12<sup>th</sup> 2015) there are 311 papers and books in the UFT series, with many other items by Horst Eckardt and other AIAS colleagues. The Maxima program has been used to great effect in the great majority of papers and books since UFT61, in checking the algebra, graphical analysis and so on. This Book of Scientometrics shows that the overwhelming majority of the best in the world has accepted this methodology wholeheartedly. There can be no doubt about the correctness of the algebra, so the authors can concentrate on the concepts. The only area in which Maxima cannot be applied is differential form and tensor algebra. So from the outset of the UFT series I constructed proofs giving far more detail than Carroll, and developing Cartan geometry on my own. This is also an ideal way of demonstrating the elegance of the Cartan geometry, a prime example being the Cartan identity, or first Bianchi identity with torsion.

Horst was also interested in the possibility of energy from spacetime, so the subject of spin connection resonance started to develop. Working together like this we built a wall of rebuttal against Bruhn. It soon transpired that he was working with the Nobel Laureate 't Hooft, who "replaced" van der Merwe as editor of "Foundations of Physics Letters". So for the first time it became clear that the standard establishment was behind the illegal harassment. It was illegal because Bruhn would ignore polite requests not to send e mail - harassment in the second degree in almost all laws. So after rebutting him many times I blocked him electronically. The rebuttals have been heavily studied for years off of [www.aias.us](http://www.aias.us). It very quickly became apparent that neither Bruhn nor 't Hooft were competent in the Cartan geometry as available in all textbooks for ninety years. In Bruhn's case it

became obvious that he was deliberately using false mathematics, and the precise points at which he began to do so could be pinpointed with only a little effort. In 't Hooft's case it was pure arrogance, mixed with almost complete incompetence in Cartan geometry. All this is very similar to the way in which Einstein was attacked by the Nobel Laureate Stark and others. Einstein just managed to escape the Gestapo, through The Netherlands into Britain, then to Princeton. At that time German Socialists and Communists and anyone who opposed the Nazi regime were beginning to be rounded up. In the Soviet Union Jo Stalin almost purged the country out of existence and killed millions of innocent people. Similarly this group of zealots wanted to purge physics of new ideas that have made a tremendous impact and which have reduced the old physics to rubble. The irrationality of the new "editor" 't Hooft quickly became apparent when he tried to "unpublish" the first UFT papers, thereby dismissing the authors, his eminent predecessor, and all forty referees by mediaeval decree. This Book of Scientometrics shows clearly that 't Hooft was ignored by entire professions, by literally hundreds of thousands of colleagues who had focused their attention on the [www.aias.us](http://www.aias.us) site, and not on him. Despite the vast readership of ECE theory 't Hooft has remained sarcastic and personally very hostile to myself as British Civil List Pensioner, a higher State honour than a Nobel Prize.

It is obvious that 't Hooft has been discarded by the profession because the scientometrics (UFT307 on [www.aias.us](http://www.aias.us)) have remained steady at a very high plateau of interest despite these deeply offensive and underhand personal attacks by a group consisting of 't Hooft, Rodrigues, Bruhn and Lakhtakia. They offend the profession, Crown and Parliament much more than myself, and they offend the truth by trying to misrepresent a well known geometry. The only remnant remaining of

these attacks is the sordid Wikipedia entry designed purely to misrepresent ECE theory. Essentially it tries to obfuscate Cartan geometry itself using false mathematics. This is a foolish thing to try to do, and only those deluded enough by arrogance would attempt to do it. It is of course illegal - a scientific fraud. They must think that the colleagues have no intelligence and no integrity. From its very outset in 2001 Wikipedia has been heavily criticised for trying to destroy the careers of those to whom it takes a personal dislike. This is a carbon copy of McCarthyism and uses the same blacklisting methods. It was easily seen through by the profession for this reason. These people have therefore been severely condemned by history and these underhand methods frequently used by the standard modellers have been soundly defeated by the open source method. This is a sea change in the way in which physics is taught. Ideas can no longer be destroyed in anonymity by a vindictive and incompetent few. People may agree or disagree with ECE theory but its impact is undeniable. For this reason alone it will go in to the history books. The tide of sustained interest in ECE theory means that the standard model is obsolete beyond doubt, simply because everyone knows its errors and glaring weaknesses. If funding, jobs, prizes and tenure were assessed by high quality scientometrics as available in UFT307, The Book of Scientometrics Volume One, the entire landscape of prominent science and scientists would be changed utterly. At present such things are controlled by often vindictive dogmatists, which explains why the ECE theory is studied in private by essentially the entire physics profession. Those who try to intimidate ossify progress and try to enslave the intellect.

Never in the history of physics or indeed of science has a dogmatic elite been so completely rejected in its own lifetime.

I decided on 30<sup>th</sup> April 2004 to keep an accurate history of the interest in ECE theory, otherwise the obsolete dogmatists would always claim that the theory never existed. The Wikipedia episode shows clearly enough that the old dogmatists were capable of censoring everything, even a complete and well known career, even an appointment by the Head of State, even one of the highest State honours, degrees, over a thousand publications which they never read, honours and awards, the whole lot. This makes Jo Stalin or Jo McCarthy look impeccably open minded. It has become ever more apparent that essentially the entire profession studies ECE theory all the time with the new open source method. These scientometrics are as important as the science, especially as the ECE theory began to branch out in more directions and began to produce definitive refutations of the Einsteinian general relativity and essentially every concept of the old twentieth century physics. Alwyn van der Merwe's famous journals had been barbarically destroyed and a yes man installed in his place, but the ECE theory was not destroyed. The Book of Scientometrics shows that it will be a permanent and most prominent feature of the science landscape for the foreseeable future. The early attacks on ECE were of course illegal, they were a form of trolling and harassment and intimidation, a street fight like any other. In historical terms they were the last gasp of cynical dogmatism. This tiny group sought to misrepresent the profession as well as ECE and myself and failed spectacularly as they were bound to do.

The method of checking calculations with computer algebra worked very well, and gradually many proofs were added to the UFT series that clarified and extended the short synopsis of Cartan geometry given in Carroll's chapter three of "Spacetime and Geometry: an Introduction to General Relativity". In UFT85 for example an entirely new approach was taken to the radiative corrections, and it was

shown that there are astonishing inconsistencies in the Standards Laboratory Data. From inception of ECE theory I had considered the Aharonov Bohm effects and associated concepts from the point of view of geometry, the first structure equation of Maurer and Cartan. This allows a potential to exist without a field being present. By now UFT85 has been greatly extended by Eckardt and Lindstrom in UFT292 to UFT299. It also began to become clear that all the UFT papers are studied, giving great confidence in the theory. I discarded gauge theory in UFT71. Up to that point I had accepted gauge theory in my attempts at incorporating the B(3) field into electrodynamics. These are recorded in the Omnia Opera of [www.aias.us](http://www.aias.us) from about 1993 onwards to 2003.

By carefully expanding out the differential form notation of Elie Cartan I began to realize that the geometry used by Einstein could not have been correct. I am an admirer of Einstein's imagination, but his mathematics were sometimes flawed. This is well known to scholars. To the general public he is an idol of the cave, something he would never have wanted himself. In particular the second Bianchi identity of 1902 is not correct because torsion is not considered. This is bad news for the Einstein field equation of 1915 because it is based directly on the 1902 second Bianchi identity. So I set out to correct the 1902 second Bianchi identity in what has become a famous paper, UFT88. I invited Horst Eckardt as co author and as usual the checking method with computer algebra was applied. The final format of the second Bianchi identity of UFT88 is given in Eq. (105) of UFT255. The latter is the correct second Bianchi identity with torsion. The correct first Bianchi identity with torsion is given in Eq. (106) of UFT255. This is the Cartan identity in tensor notation. These results are reviewed in the first chapter of "Principles of ECE Theory" (UFT281, translated into Spanish by Alex Hill, with delightful illustrations).

Einstein can be excused from 1905 to 1915 because torsion was not known. The only concept known at that time was curvature. Einstein also found Riemann geometry to be very difficult. He was not a particularly good student at ETH, probably because he was too interested in originality. The 1915 field equation was immediately criticized and essentially refuted by Schwarzschild in December 1915, in a letter translated by Vankov and available on the web. This fact will not be found in the standard textbooks. Vankov also rejects the 1915 paper by Einstein in which the field equation was introduced. It was also criticized by Schroedinger and Bauer in 1918.

So the scene is set for the inference of torsion by Elie Cartan and his group in Paris in the early twenties. Torsion is defined by the first Maurer / Cartan structure equation, and curvature by the second structure equation. As shown in UFT99, both structure equations are generated simultaneously by the commutator of covariant derivatives in any mathematical space of any dimensionality. This fact has actually been well known to mathematicians for years, and the relevant commutator equation is given by Carroll in his chapter three. As usual Carroll's proof, although correct, is far too condensed to be useful. So I gave all detail of it in UFT99. Every mathematician agrees that torsion cannot be ignored. Torsion is as fundamental to any geometry as is curvature. Cartan pointed this out to Einstein in a famous correspondence of the twenties, but it took until UFT88 for torsion to be incorporated in the second Bianchi identity. Einstein's dogmatic followers ignored the fact that their second Bianchi identity and field equation did not have torsion in it. Gradually torsion was forgotten, leading to complete disaster for twentieth century general relativity. It failed spectacularly when the velocity curve of a whirlpool galaxy was discovered experimentally. The reason why is given in UFT281,



Einsteinian general relativity leads to a velocity curve that goes to zero at infinite distance from the galaxy centre. The experimental data go to a plateau. The latter is easily produced by ECE theory, based on torsion. This Book of Scientometrics shows intense interest in these facts, but they continue to be covered up by the dogmatists who control Animal Farm. That is the opposite of Baconian science, it is cynicism verging on fraud, because large amounts of tax money are wasted deliberately on the Einstein theory.

The year 2006 was notable for the construction of the diary or weblog (“blog”) of [www.aias.us](http://www.aias.us). This was a cooperative effort involving Gianni Giacchetta, Sean MacLachlan, Horst Eckardt and others. The entries on the current blog archives go back to Dec. 2006. The blog currently reaches 179 countries and set a new record high last year. Michael Jackson and Dave Burleigh do invaluable work in archiving it at on [www.webarchive.org.uk](http://www.webarchive.org.uk). At first I thought it to be a curiosity, but now it is centrally important, with over twenty one thousand postings. At around that time I began to edge towards a complete rejection of Einsteinian general relativity, a bold kind of surgery, but one which was wholly needed. It suddenly occurred to me in papers such as UFT122 up to UFT139 that the connection in geometry must take the same antisymmetry as the commutator. This is blazingly obvious in retrospect, and shows that torsion must always be non - zero. Proofs One to Six and UFT139 demonstrate the antisymmetry in a way that the entire profession has studied for years. At that point van der Merwe’s post Einstein paradigm shift took centre stage. The entire development of Einsteinian relativity now collapsed, because it was all based on a symmetric connection introduced arbitrarily in the nineteenth century by Christoffel. UFT122 to UFT139 show that a symmetric connection means a

symmetric commutator. A symmetric commutator is zero, so both torsion and curvature vanish and there is no gravitation.

It appears that Einstein listened carefully to what Cartan had to say, but never fully incorporated the correct geometry into his theory of gravitation. Einstein's torsionless gravitational theory appeared to have been confirmed by Eddington and co workers in the famous experiment based on light bending by gravitation. In fact the results by Eddington were inconclusive, but Einstein was catalyzed into fame by a general public which knew nothing about Riemann geometry. This is one of the very strange quirks of human nature. There appeared to be no need for Einstein to change his theory, but he must have known about torsion. The symmetric connection was used to get rid of torsion, but it was first realized in UFT122 that no torsion means no curvature and no gravitation. Nearly all the twentieth century theories are based on the Einstein field equation, so are incorrect.

From the outset of ECE theory I had striven to derive all the main equations of physics, chemistry and engineering by direct use of the Cartan geometry. The first structure equation defines the field in terms of the potential, the Cartan identity and its Hodge dual identity (Evans identity) produce the field equations. This is true for all four fundamental fields: electromagnetic, gravitational, weak and strong. Comprehensive details of these theories are available on [www.aias.us](http://www.aias.us). The very fundamental tetrad postulate gives the ECE wave equation and all the wave equations of physics. One of the important indications of the geometry is that the wave equation of electrodynamics is the Proca equation with finite photon mass. The  $B(3)$  field is given by the first structure equation. The Dirac wave equation is obtained by a choice of tetrad in the ECE wave equation, which can be factorized into the ECE fermion equation to give many advantages over the Dirac

equation. There are very few adjustables and unobservables in comparison with the standard model. The nuclear weak and strong fields are also based on the same Cartan geometry. Every paper of the UFT series is a variation on a theme of Cartan. Acceptance of one paper means acceptance of all papers. The Maxwell Heaviside theory of special relativity becomes the ECE field equation of electromagnetism with the spin connection of general relativity. All the main equations are summarized in the Engineering Model (UFT303), and its linearized version. The Aharonov Bohm effects, phase effects, quantum entanglement and so on are described by geometry, and so are the principal equations of electrical engineering. Energy from spacetime and low energy nuclear reactors are described in terms of geometry and transfer of energy from spacetime. I also began to expand in to precessional physics, for example the Thomas and equinoctial precessions, and began to apply the new torsion based equations of gravitation. One prediction of the latter is the gravitational equivalent of the Faraday effect, another is the existence of the magnetogravitational field, used in the theory of the equinoctial precession.

UFT93 onwards to UFT120 record a rapid development of methods to refute all the main theories and metrics of twentieth century gravitation, these papers show quite simply that big bang, black holes and all metrics of the Einstein field equation are incorrect due to the use of a symmetric connection, implying null torsion. So it is very easy to refute the propagandist attitude of the dogmatists. In these papers computer algebra came into its own because it could deal with any kind of complexity. From the outset in 1915 the Einstein theory suffered from over complexity, it would take many hours of tedious calculation by hand to arrive at any kind of conclusion. As a result very few people studied it and a small group of dogmatists began to assert axiomatically that the connection must be symmetric. As

a result many bizarre and useless solutions of the Einstein field equation began to proliferate until the theory failed completely and catastrophically to describe the velocity curve of a whirlpool galaxy. The dogmatist have just ignored this total failure, and continue to claim that the theory is very precise. They continue to produce obscure mathematical abstraction which has little connection to Baconian physics.

The great complexity of some of these metrical solutions can be seen in the tabular matter of a monograph which was eventually published in hardback in 2010 called “Criticisms of the Einstein Field Equation” (UFT301). This has been read many thousands of times without any meaningful criticism. The complete theoretical failure of the Einsteinian era can be traced to its axiomatic adoption of a symmetric connection. It has been replaced by a simpler theory which is just as accurate, developed in 2014, and called x theory. The latter is based on the experimental data. Despite getting off to a shaky start with imprecise instrumentation, contemporary data accurately measure light bending due to gravitation and perihelion precession. So these very precise data are used as the starting point of x theory. By continuously monitoring the scientometrics I began to realize that the profession read and studied each new UFT paper as it appeared, without a single exception. Every single one of these papers would have been censored by the standard modellers in a dark alley of a thousand dustbins. This means that the profession disregarded the old refereeing system right from the outset. By now the old refereeing system has become wholly irrelevant. Section 1 above shows that the best in the world have studied all the UFT papers since inception. By implication the corrupt goings on at Aberystwyth and UNCC have been condemned and consigned to historical oblivion. Very much the same thing happened to

Kepler, his own university, Tuebingen, refused to appoint him, but he became Imperial Mathematicus at Prague. These scientometrics also show that the poor parts of the university system are in danger of becoming irrelevant. I judge by the best parts of the university system as in Section 1.

Horst Eckardt is systematic, hard working and able, and the first discussion with him took place in the winter of 2007 in the Patti Room at Craig y Nos Castle before the log fire there. The Castle had been owned by my ancestor Morgan Morgan from 1876 to 1878. He was the older brother of my great great great grandfather William Morgan of Glyn Tawe. It was possible to discuss a lot of things in detail, much more so than the e mail or telephone. The method of double checking of concepts, ideas and detail makes it very difficult for any real physicist or mathematician to dismiss any of the UFT papers. This became a clear pattern as the ECE theory progressed. The profession studies it carefully but the anonymous referees would most probably still reject it. Horst Eckardt and myself are able to work productively because we share the same attitude to new ideas and do not immediately reject them without thought. We are able to cover a very broad range of subject matter. I recall that when I first proposed the commutator method as a proof of the antisymmetry of the connection, Horst thought about it for a very long time, and in depth. Any standard model referee would have rejected the idea without any thought or any study. These scientometrics show that the profession no longer tolerates anonymous censorship, so the censors now face a huge tide of rejection. They themselves have been censored and are seen by the profession to be intolerant and in the worst cases wholly unethical.

On Aug. 19<sup>th</sup> 2004 Google Inc. went through its initial public offering, and Google Scholar was released in beta in Nov. 2004. This coincided roughly with

my launch of these scientometrics on 30<sup>th</sup> April 2004. Google Scholar resembles CiteSeeX, getCITED, Scopus and Web of Science, and contains all my work back to 1973. It contains all the ECE papers, reviews and books in English and all of those translated into Spanish to date. These scientometrics go beyond these citation systems in many ways, they show that all my work is being read continuously around the world and go into far more detail than citations. I think that the citation system is obsolete, especially its use of dubious h and g indices and similar. I have very high h and g indices but they mean very little compared with these scientometrics, which go into detail wholly unprecedented in the history of science. The Google, MSN and Yahoo search engines for example spider the [www.aias.us](http://www.aias.us) site continuously. Spidering is carefully controlled and quality monitored, so I regard it to be of equal importance to “human readings”. Obviously, spidering is ultimately controlled by humans too. So these scientometrics should be used for the assessment of the ECE theory and the rest of my work. Ever since I was a graduate student the latter has always been avant garde and radically original, and the delightful thing about the scientometrics is that I can see that all of my work is being read all the time. It goes without saying that I acknowledge the input of hundreds of co workers, co authors and others over the years, especially those who constructed the ECE websites and feedback sites, developed spider friendly website design, and brought in the knowledge revolution.

I have outproduced almost any other individual scholar so the citing of my work concentrates inevitably on building up an unbroken chain of reference to previous work. The entire chain of 312 ECE papers and books to date can be seen in the UFT section of [www.aias.us](http://www.aias.us), and every single item is studied. In comparison with the AIAS, the standard model produces very little that is really new. Much of its

theory is incorrect and its experiments are lumbering dinosaurs that become more and more controversial. Who can replicate an experiment that costs billions? The standard model is also cemented in groupthink, anyone who goes outside the pathology is immediately in no man's land, exposed to fire. It is well known that very unpleasant pressures are brought to bear on any scientist who thinks originally. As time goes by they get more and more unpleasant, so people study ECE theory literally tens of millions of times, but in private. This is exactly the same process that occurs under any totalitarian regime. Only the bravest or those immune by fame, like Erasmus, can afford to criticise openly. He produced "In Praise of Folly" which threw the establishment away, and he did this in a subtle, brilliant way so that the establishment did not notice. Without these scientometrics the ossified dogmatists could simply claim that ECE does not exist.

The fundamental implications of the antisymmetry of the connection began to be developed systematically with the help of Dr. Douglas Lindstrom from about UFT130 onwards. He is an able and careful engineer who used to work for the Canadian Government, from which he has now retired. He is a graduate of the University of British Columbia, a world ranking university. A series of three author papers began to be developed which overturned the dogma of the standard electromagnetism and which introduced the antisymmetry laws of ECE theory. Notable among these is the Lindstrom constraint. Gradually, Eckardt and Lindstrom developed a complete grasp of ECE theory and began to apply it independently in a series of papers, UFT292 to UFT299 on [www.aias.us](http://www.aias.us). These have been studied thousands of times worldwide without any bona fide criticism. This is by now a familiar pattern, material which would probably still be rejected by the anonymous dogmatists is continuously studied in private worldwide. This means of course that

the physics system is a total failure in many ways. The actual study of nature goes on as it has done for several hundred years. Therefore there were now at least three scientists with a complete technical grasp of ECE theory and these scientometrics began to accumulate over a span of many years, providing a data base of high statistical quality. The data base shows that ECE will be studied for the foreseeable future, one of the acid tests of any new theory.

It began to become clear that ECE is a true unified field theory and can be applied to essentially any problem in physics, chemistry and engineering.

### 3. MONTHLY REPORTS Summary of April 2015



For [www.aias.us](http://www.aias.us) There were 85,536 hits, 13,501 distinct visits, 61,076 page views, 18.47 Gigabytes downloaded, 2,986 documents read from 99 countries, led by USA, Germany, Luxembourg, Russian Federation, Ukraine, Mexico, Italy, Japan, .....

The complete total for [www.aias.us](http://www.aias.us), [www.atomicprecision.com](http://www.atomicprecision.com) and [www.upitec.org](http://www.upitec.org) is estimated from years of monitoring of data to be about 60% higher. In addition an estimated one day was lost due to timer adjustments, so there is an adjustment factor of 1.633. This gives a total for all three sites of 139,680 hits, 22,047 distinct visits, 99,737 page views, 30.16 gigabytes downloaded.

All UFT papers read: led by 133(Sp), 128(Sp), 311, 25, 214-1b, 88, 177, 166(Sp), 155, 57, 142, 169, 107, 166, 214, 177(Sp), 150(Sp), 157(Sp), 175, 175, 159(Sp), 10, 41, 102, 170(Sp), 176, 83, 12, 33, 8, 85, 239, 144, 99, 18, 235, 50, 255, 152, 22, 51, 149, 164, 2, 137(Sp), 152(Sp), 14, 140, 159, 42, 87, 52, 140(Sp), .....

All Essays read or heard, led by 24, 43(Sp), 49(Sp), 50(Sp), 87(Sp), 18, 20, 23, 28, 38, 42, 44, 69, 73, .....

All Books and Articles read, led by: F3(Sp), Auto1, CV, Levitron, Potential Waves, Johnson Magnets, Auto2, .....

1 - 14 April

U. S. Universities, Institutes and Similar.

Arizona\*, Auburn, Columbia, Cooper, Iowa State, Kettering, Kansas State, MIT, Michigan State, Southern Methodist, Southern Polytechnic State University Marietta Georgia, Tex Tech University, University of Colorado Colorado Springs, UC Santa Cruz, Montana, Texas Austin, Wisconsin Madison, Oak Ridge, United States National Archives.

Europe and Asia Minor: Universities, Institutes and Similar.

Vienna, Graz, Catholic Univ. Louvain, Catholic Univ. Leuven, Xtec Catalonia, Neuchatel Switzerland, Charles Univ. Prague, St John the Evangelist Purkyne University in Usti Nad Labem Czech Republic, Max Planck Institute for Mathematics Bonn, Goettingen, Cologne, Konstanz, Spanish Research Council Institute for Fundamental Physics Madrid, Jaume 1<sup>st</sup> University Castello de la Plana Spain, Polytechnic Univ. Catalonia; Poitiers\*, Twente, Utrecht, Norwegian University of Science and Technology, Warsaw, Porto, ICSI Romania, Moscow State\*, Novosibirsk State Technical University, Uppsala, Aberdeen, Cambridge, Cardiff, Manchester, Robert Gordon University Aberdeen, Sheffield, Swansea, Llyfrgell Genedlaethol Cymru (National Library of Wales).

Rest of World: Universities, Institutes and Similar

MDP Argentina, Dalhousie\*, McGill, Seneca College, Quebec Trois Rivieres, Victoria, Waterloo, Federico Santa Maria Chile, ITP Malaysia, Hokudai Japan, Mexican National Autonomous, National Technical Univ. Nicaragua, UPAO Peru, UPD Philippines, Pakistan Education and Research Net (PERN), National University of Singapore, National Taiwan Normal University, Rhodes University South Africa, Witwatersrand South Africa.

15 - 30 April

US Universities, Institutes and Similar

Arizona\*, Colorado, CSU Long Beach, Drexel, Emory, SUNY Geneseo, Harvard, Iowa State, Princeton, Reed, Rider, Southern Methodist, South Dakota, Univ. Colorado Colorado Springs, Chicago, Connecticut, Texas Austin, UC Santa

Barbara, Toledo, Washington State, Wake Forest, U. S. Government Equal Opportunities Commission, US Archives San Francisco, Iparadigms.

Europe and Asia Minor: Universities, Institutes and Similar.

TU Vienna\*, EPF Lausanne, ETH Zurich, Neuchatel, European Patent Office, Bruker Company, Duesseldorf, Goettingen\*, Heidelberg\*, Karlsruhe Tech., Tuebingen\*, Kaiserlslautern, Mainz, Syd Danks Denmark, Almeria Spain, Autonomous Barcelona. Autonomous Madrid, Complutense Madrid, Valencia Tech., CSC Centre for Science Finland, Helsinki\*, French Atomic Energy Commission (ESA), Polytechnique, Bourgogne, Poitiers, Reunion Island, Patras Greece, European Space Operations Centre of the ESA, INFN Naples, Scuola Normale Superiore Pisa, FET Jordan, Leiden, Utrecht, Oslo, AGH Poland, Warsaw, AM Poznan, Coimbra Portugal, Porto, Budker Nuclear Institute Novosibirsk (Siberian Branch of the Russian Academy of Sciences), Bashtel, extensive interest Russian Federation, Solomono, Chalmers Sweden, KTH Stockholm, intense interest Ukraine, CNE Romania, Cambridge\*, Durham, Edinburgh, Imperial, Kent, All Souls Oxford, University College London, British Library, Llyfrgell Genedlaethol Cymru (National Library of Wales).

Rest of World: Universities, Institutes and Similar.

Mcquarrie Sydney, Monash, Sydney, Melbourne, INACAP Chile, UTFSM Chile, Sao Paulo\*, McMaster Canada, National Capital Freenet Ottawa Canada, Spanish Military Polytechnic (ESPE) Ecuador, City Hong Kong, UGM Indonesia, Indian Institute for Technology Delhi, Hokudai Japan, Tokyo, MESH, Toshiba, Auckland New Zealand, National University Singapore, UNS Indonesia,

Panama, Edu System Pakistan, National Tsing Hua Taian, National Normal Taiwan, Academia Sinica Taiwan.

## END OF ELEVEN YEARS OF DAILY RECORDING

### Summary of May 2015

For [www.aias.us](http://www.aias.us) there were 72,623 files downloaded (hits), 14.78 Gbytes, 12,732 distinct visits, 48,777 page views, about 3,000 documents read from 95 countries, led by USA, Germany, Luxembourg, Russian Federation, Czech Republic, Ukraine, Brazil. Mexico, Netherlands, Italy, France, Japan, Britain, .....

The combined total for [www.aias.us](http://www.aias.us), [www.upitec.org](http://www.upitec.org) and [www.atomicprecision.com](http://www.atomicprecision.com) was estimated as usual by increasing the total for [www.aias.us](http://www.aias.us) by 60% using the latest feedback data for the other two sites, provided by Sean MacLachlan in about January 2015. Also it is estimated that a day is lost each month due to timer readjustment, so this gives a factor of 1.632. The totals for the three sites are therefore 118,520 files downloaded, 20,778 distinct visits, 24.12 gigabytes downloaded and 79,604 page views.

All UFT papers read, led by 88, 25, 177, 166(Sp), 170(Sp), 85, 140, 159(Sp), 142, 150(Sp), 12, 157(Sp), 197, 141(Sp), 177(Sp), 166, 148(Sp), 152(Sp), 171(Sp),

214, 243, 239, 41, 8, 155, 42, 175, 213, 144, 169, 171, 255, 147, 11, 214, 94, 238b, 167, 215, 57, 18, 313, 43, 93, 109, 142(Sp), 150B, 33, 61, 68, 99, .....

All Essays read or heard, led by: 24(Sp), Light Deflection, 24, 29, 35, 92, 11(Sp), 43(Sp), 28(Sp), 29(Sp), 35(Sp), 37(Sp), 40(Sp), 63(Sp), 80(Sp), .....

All books and articles read, led by: F3(Sp), Auto One, Levitron, CV, Potential Waves, Auto Two, Scientometrics part one, .....

1 - 15 May

U. S. Universities, Institutes and Similar.

Arizona, Arizona State, Berkeley, Central New Mexico Community College, CSU Long Beach, Harvard, Kansas State\*, MIT, Pomona College, Texas A and M, U Mass, Washington, Vermont, Chevron Corporation, United States Digital Archives San Francisco.

Europe and Asia Minor: Universities, Institutes and Similar

Bulgaria Academy of Sciences Solid State Institute, CERN, EPF Lausanne, ETH, John the Baptist Univ. Usti nad Labem Czechia, Brno University of Technology, Technical University Bielefeld, Technical University Nuremberg, Bonn, Duisburg, Frankfurt, Goettingen, Halle, Konstanz, Tuebingen, Autonomous Madrid, Barcelona, Complutense Madrid, Spanish National Distance Learning University, Valencia Polytechnic University, Salamanca, Valencia University, Turku Finland, French National High Energy and Particle Laboratory, Toulouse, Poitiers, ATT Schools Greece, Eotvos Lorand Hungary, Hebrew University of Jerusalem, Tel Aviv, Milan Polytechnic University, Messina, Amsterdam, Tilburg Univ.

Netherlands, Silesian Data Center Poland, St Petersburg Regional Joint Computer Network of Education Science and Culture, Bristol, Cambridge, Durham, Glasgow, Manchester, Salford, Oxford.

Rest of World: Universities, Institutes and Similar.

Griffith Univ. Australia, Queensland, Gov. Canada Environment, Alberta, Univ. Chile, INACAP Chile, Catholic Univ Temuco Chile, Antioquia Colombia, Pontifical Bolivarian Colombia, Indian Institute of Technology Delhi, Chennai Institute of Technology, Department of Atomic Energy Gov. India, Nagoya Japan, Saga, IPN Mexico\*, ITESM Mexico, Guadalajara\*, National Pedagogic Mexico, NUST Pakistan, ITB Indonesia, National Taiwan\*.

16 - 31 May

U. S. Universities, Institutes and Similar

Berkeley, Cornell, Lousiville, MIT, Purdue, Alabama Huntsville, UC Santa Cruz, Oregon, Washington, Los Alamos, Oak Ridge, US Archives, Chevron Corporation, George Stevens School.

Europe and Asia Minor: Universities, Institutes and Similar

Graz, EPF Lausanne, Helmholtz Juelich, Students Bonn\*, Hannover, Karlsruhe, TU Dresden, TU Darmstadt, Niels Bohr Institute, University of the Basques, Spanish Distance Learning University, Cantabria, Madrid Polytechnic, Santiago de Compostela, Valencia\*, IAS Madrid, Helsinki, Oulu, Poitiers, Savoie,

Franche Comte, Eotvos Lorand Hungary, CNR Bologna, ICTP Trieste, Waterschappen Netherlands, Oslo, MLG Analysis Russia, MTS Banking Russia, St Peterburg Regional Joint Computer Network of Education, Science and Culture, Samara, Saransk, Tomsk, Tuapse, Russian Ministry of Education, Kiev, Poltava, Odessa, Aberdeen, Aberystwyth, Edinburgh, Strathclyde, Oxford.

Rest of World: Universities, Institutes and Similar

UNS Argentina, AMBEP Brazil, Swinburne Australia, Windsor Canada, Valle Colombia, Gov. Ecuador, Tezpur India, Bose Institute India, Kobe Japan, Nagoya, Osaka, Tohoku, Otago New Zealand, NUST Pakistan, Edu System Pakistan, National University Singapore, KMITL Thailand, METU Turkey, National Chiao Tung Taiwan, National Tsing Hua Taiwan, National Taiwan.

Summary of June 2015

For [www.aias.us](http://www.aias.us) there were 83,307 files downloaded, 18.02 gigabytes, 12,640 distinct visits, 58,530 page views, and 2,905 documents read from 101 countries, led by USA, Germany, Russian Federation, Mexico, Luxembourg, Britain, Japan, Czechia, .....

The combined total of [www.aias.us](http://www.aias.us), [www.upitec.org](http://www.upitec.org), and [www.atomicprecision.com](http://www.atomicprecision.com) is estimated from previous scientometrics by multiplying by a factor of 1.633 giving 136,040 files downloaded, 20,641 reading sessions, 29.42 gigabytes downloaded, and 95,579 page views.

All UFT papers read, led by: 88, 166(Sp), 177, 170(Sp), 43, 157(Sp), 142, 25, 177(Sp), 107, 169, 94,140, 85, 149, 255, 58, 153(Sp), 26, 47, 63, 159(Sp), 41, 239, 42, 46, 152, 155, 166, 13, 243, 4, 148(Sp), 247, 248, 214-1b, 175, 54, 155(Sp), 10, 65, 150B, 169(Sp), 2, 168, 1, 40, 59, 316, 116, 144, 53, 7, 102, 87, 156(Sp), 18, 50, 99, .....

All Essays read or heard, led by: 24(Sp), 41(Sp), 19(Sp), Nobody is Perfect (Sp), 24, 45, 4, 103, 32, 104, 56, 83, 100, 43(Sp), .....

All Articles and books read, led by F3(Sp), Auto1, CV, Potential Waves, Evans Equations (File 1), Engineering Model (File 1), Scientometrics (File 1), Spacetime Devices, Auto2, CEFE (File 1), Levitron, Llais, Englynion, AIAS Staff, .....

1 - 15 June

US Universities, Institutes and Similar

Boston College, Brigham Young, Caltech, Cornell, Iowa State, MIT, Monterey Peninsula College California, Rochester, Kavli Institute UC Santa Barbara\*, UC Santa Cruz, Southern California, Los Alamos, NASA Kennedy Space Center, US Archives San Francisco.

Europe and Asia Minor: Universities, Institutes and Similar.

Innsbruck, Vienna, Catalonia, ETH Zurich, Univ. Zurich, German Aerospace (DLR), Max Born Institute Berlin, Max Planck Nuclear Physics Heidelberg, Max Planck Iron Research Duesseldorf, Max Planck Complex Systems Dresden, RWTH Aachen, TU Darmstadt, TU Dortmund, TU Dresden, UDK Berlin, Dortmund, Hannover, Heidelberg\*, Karlsruhe, Regensburg, Tuebingen, Basque



University, Granada, Poitiers, CNRS Xlim Limoges, Szeged, INFN Rome 1, Genoa, Messina, Insubria, Parthenope Naples, Sapienza (Rome 1), Radboud Univ. Nijmegen Netherlands, TU Eindhoven, Amsterdam, Groningen, Lisbon\*, ICSI Romania, St Petersburg Academic University Russia, extensive interest from Russia, Hacettepe Turkey, Kiev Ukraine, Bristol, Cambridge, Imperial, British Library, Mindfulness in Schools Project Britain.

Rest of World: Universities, Institutes and Similar.

Swinburne Australia, Tasmania, UFV Brazil, Perimeter Institute Canada, CFM Chile, IIA Chile, Univ. Chile\*, City Univ. Hong Kong, Mexican National Polytechnic Institute\*, National Autonomous Univ. Mexico, Edu system Pakistan, NUST Pakistan, QAU Pakistan, Witwatersrand South Africa.

16 - 30 June

U. S. Universities, Institutes and Similar.

Bryn Mawr, Cornell, City New York, Illinois, MIT, Monterey Peninsula, Northern Arizona, Penn State, Chicago, UC Santa Barbara Kavli Institute, UC Santa Cruz, Chapel Hill, NASA Glen Research Center, U. S. Department of State, US Archives San Francisco, Jewish Federation of Metropolitan Chicago, Naval Research Laboratory, Georgia State University.

Europe and Asia Minor: Universities, Institutes and Similar.

Vienna Tech, Vienna, Zurich, German National Synchrotron Facility, Bochum Tech., Max Planck Dresden, Bielefeld, Erlangen-Nuremberg, Karlsruhe Tech., Stuttgart, Basque University, Spanish Ministry of Defence, Barcelona Tech.,

Juan Carlos III Madrid, Granada, RTGI Europe, French Atomic and Alternative Energy Commission, French National Particle and High Energy Laboratory, Poitiers\*, Ecole Polytechnique, Tours, Crete, Tel Aviv\*, International Centre for Theoretical Physics Trieste, International Institute for Advanced Studies (SISSA) Trieste, Messina, Leiden, Radboud Univ Eindhoven, TU Delft, Warsaw, Lisbon, ICSI Romania, Bucharest, Extensive interest in June from the Russian Federation, including the regions of Bashtel, Izhevsk, Kursk, Samara, Volograd, Saransk, Perm, Tomsk, and Vologda, Kazan State University; Chalmers University Sweden, Hacettepe Turkey, extensive interest in June from The Ukraine, including the regions of Yalta, Kherson, Kiev, Lviv, Odessa and Poltava, Kharkov Institute of Physics; Birmingham Central, Cardiff, Imperial, Royal Holloway University of London, Salford, City Council of Doncaster, Royal Society of Chemistry, .

Rest of World: Universities, Institutes and Similar.

INTI Argentina, Queensland, UFV Brazil, Toronto, Astro-UDEC Chile, Univ. Chile, Andes Colombia, UCLV Cuba, ESPE Ecuador, Indian Institute of Technology Delhi, IOPB India MSC India, Tokyo\*, UNAM Mexico, NU Singapore, NTHU Taiwan.

Summary of July 2015

For [www.aias.us](http://www.aias.us) there were 83,946 hits, 11,215 distinct visits, 14.11 gigabytes downloaded, 58,950 page views, and 3017 documents read from 100 countries, led by USA, Germany, Czechia, Russian Federation, Mexico, Brazil, Australia, Britain, Italy, .....

The combined total for [www.aias.us](http://www.aias.us), [www.atomicprecision.com](http://www.atomicprecision.com) and [www.upitec.org](http://www.upitec.org) is estimated by an increase of 60% based on data of last January for [www.upitec.org](http://www.upitec.org) and [www.atomicprecision.com](http://www.atomicprecision.com). Also, an estimated two days were lost due to timer problems, introducing another factor of 2/31. So the above are multiplied by 1.6645. This gives 139,728 hits, 16,667 distinct visits, 23.49 Gbytes downloaded, 98,122 page views, 3019 documents read or heard from 100 countries, led by USA, Germany, Czechia, Russian Federation, Mexico, Brazil, Australia, Britain, Italy, .....

All UFT papers read, led by: 177, 43, 88, 243, 311, 155, 94, 25, 57, 157(Sp), 239, 177(Sp), 42, 159, 107, 170(Sp), 318, 18, 319, 169, 85, 142, 150-B, 46, 26, 41, 47, 65, 150(Sp), 61, 168, 148(Sp), 152, 247, 99, 171(Sp), 102, 140(Sp), 10, 198, 4, 63, 166, 90, 142(Sp), 144, 175, 225, 104, .....

All Essays read or heard, led by: 24, 24(Sp), 41(Sp), 66, 11, 89, 49(Sp), 25, 14(Sp), 18, 35, 79(Sp), .....

All Books and articles read, led by F3(Sp), Auto1, Barddoniaeth / Collected Poetry, CV, Auto2, Evans Equations, LCR Resonant, Potential Waves, Auto2, Devices .....

1 - 17 July

U. S. Universities, Institutes and Similar.

Arizona State, Berkeley, CSU Pomona, Florida State, Karlsruhe Institute of Technology (on edu), Louisiana, MIT\*, Rochester, Texas A and M, Chicago, UCLA, President University of California, Kavli Institute UCSB, Library of

Congress, U. S. Archives San Francisco, U. S. Army Tactical Command, United States Secretary of Defense, Gospel Ministry Alliance, World Wide Web.

Europe and Asia Minor: Universities, Institutes and Similar.

IBM Emea, Unilever, Wolfram, KU Leuven, CERN, EPF Lausanne, Privacy Foundation Switzerland, Bruker, Deutsches Museum Munich, Students Goettingen, Erlangen-Nuremberg, Hamburg, Heidelberg, Karlsruhe, Koeln (Cologne), Tuebingen, La Laguna University Observatory Spain, Valencia, French Atomic and Alternative Energy Authority, Le Floch, Aix Marseilles University Observatory, Polytechnique, Nancy, Scuola Normale Superiore Pisa, Heart Foundation for Internet Freedom Netherlands, Radboud Nijmegen, TU Eindhoven, Amsterdam, Silesian Data Center Poland, Lisbon, Lisbon Tech, Serbian education Network, Russian Federation extensive, Institute for Physics of Microstructure Russian Academy of Sciences; Extensive Ukraine. Vaermland Council Sweden, Anadolu Turkey, Sussex, Swansea, Llyfrgell Genedlaethol Cymru (National Library of Wales).

Rest of World: Universities, Institutes and Similar.

Government Western Australia, Fisheries Institute Chile, University of the North Chile, La Frontera Chile, Military Institute Ecuador, Government of Honduras, City University of Hong Kong, Institute for Plasma Research India, Keio University Japan, INEGI Government of Mexico, Edu System Pakistan, National University Singapore, Karoo Array Telescope South Africa, Limpopo South Africa.

15 - 31 July

U. S. Universities, Institutes and Similar

Pennsylvania State, UC Los Angeles, Delaware, Virginia, U. S. Dept. of Energy Savannah River, U. S. Archives San Francisco, Wide Web Organization, North American Development Bank, Gospel Ministry Alliance.

Europe and Asia Minor: Universities, Institutes and Similar.

CERN, ETH, Fribourg, Prague Tech., DNA Net Finland, German National Museum Munich, Heidelberg, Paderborn-Nuremberg, Saarland, Tuebingen, Canarias Astrophysics Institute Spain, Inerco Corporation Spain, Spanish National Museum - The Prado in Madrid, Barcelona Tech., Cubeo Informatics Company France, OSU Pytheas Observatory France, Poitiers, French National High Energy and Particle Laboratory, University College Dublin, IRB Coatia, Tel Aviv, INFN Aquila, INFN Bologna, International Centre for Theoretical Physics Trieste, Bezeq International Israel, Welsh Networking, Dutch Airlines KLM, Amsterdam, Oslo, Silesian Data Centre Poland, Lisbon, extensive Russian Federation and Ukraine including Bashtel, Lipetsk, Nizhny Novgorod, Omsk, Vologda, Yalta, Kiev, Chelsignal Corporation, Anadolu Turkey, Cardiff, King's College London, Sussex, Swansea, York, Schools Awareness Project (MISP), Llyfrgell Genedlaethol Cymru (National Library of Wales), British Library\*.

Rest of World: Universities, Institutes and Similar.

CONAE Gov. Argentina, Gov. United Arab Emirates, Iguaca Reserve Brazil, Melbourne Tech., Xian Jaotong China, British Columbia Canada, Waterloo\*, Bibliotheca Alexandrina Egypt, IFOP Chile, Bio Bio Chile, Central Chile, ICRT Cuba, City University of Hong Kong, Indian Railways, Keio Japan, Osaka, Tokyo, Tohoku, SKKU Korea, Education net Pakistan, PSU Thailand, Cape Town South Africa, Limpopo.

## Summary of August 2015

For [www.aias.us](http://www.aias.us) there were 85,332 hits, 11,214 distinct visits, 15.39 gigabytes downloaded, 62,046 page views, and 2,266 documents read from 97 countries, led by USA, Germany, Mexico, Czechia, Russian Federation, Ukraine, Japan, Australia, Colombia, Brazil, Italy, Argentina, Netherlands, India, Austria, Switzerland, Canada, Britain, .....

For the combined ECE sites [www.aias.us](http://www.aias.us), [www.atomicprecision.com](http://www.atomicprecision.com), and [www.upitec.org](http://www.upitec.org), these returns are multiplied by a factor of 1.6 to give 17,942 distinct visits, 136,531 files downloaded, 24.62 gigabytes downloaded and 99,274 page views.

All UFT papers read, led by 177, 43, 88, 214-1b, 94, 142, 157(Sp), 107, 61, 169, 41, 198, 152, 177(Sp), 46, 159(Sp), 42, 144, 239, 47, 166, 65, 85, 140, 155, 57, 150B, 106, 170(Sp), 18, 157, 104, 140(Sp), 4, 175, 26, 10, 102, 108, 159, 39, 68, 63, 83, 146(Sp), 171(Sp), 99, 149(Sp), .....

All Books and Articles read, led by F3(Sp), Auto1, CV, 2D, Scientometrics, Barddoniaeth, Llais, .....

All Essays read or heard, led by 24(Sp), 18, 32, 64, 66, 25, 9, 43, 56, 35, 51, 7, 6, 52, 77 .....

1 - 15 August

U. S. Universities, Institutes and Similar

Caltech, Clemson, MIT, Penn State, Purdue, Stanford, UC Santa Cruz, Maryland Baltimore County, Minnesota Twin Cities, Oregon, Yale, Intel Corporation, Newmarket Corporation Virginia, U. S. Archives San Francisco, Gospel Ministry Alliance.

Europe and Asia Minor: Universities, Institutes and Similar.

BTU Bulgaria, Charles Univ. Prague, Czech Technical University, PIANO Medical Association, TU Braunschweig, TU Munich, Bonn, Hamburg, Hannover, Heidelberg, Jena, Tuebingen, Wuppertal, ZUM Art and Design Spain, Lacompany France, Poitiers, Univ. College Dublin, Istella Italy, NGI Italy, Messina, Russia and Ukraine extensive, including Bashtel, Izhevsk Region, Kubang SM, Tuapse Region, Kiev region, Greenwich Community College, Imperial, Southampton, York, British Library, IACL Britain.

Rest of World: Universities, Institutes and Similar.

Australian National, Sydney, Sao Paulo Brazil, Windsor Canada, Arcis Chile, NJU China, XJTU China, UPB Colombia, Biblioteca Alexandrina Egypt, City Kong Kong, Tohoku, Tokyo, UNAM Mexico, IITD India, NITS India, IPB Namibia, RP Singapore, North-West South Africa.

15 - 31 August

U. S. Universities, Institutes and Similar

Hawaii, Illinois, Purdue, Thiagarajar (on edu), Case Western Reserve, Vermont, UC Santa Cruz, Virginia, U. S. Dept. of Defense Education Activity, Argonne National, NASA Johnson Space Center, Gospel Ministry Alliance, U. S. Archives San Francisco, Chevron Corporation, Bay Ridge Medical Imaging Company New York City, Bank of America, Chevron Inc.

Europe and Asia Minor: Universities, Institutes and Similar

Innsbruck, CERN, TU Munich, Karlsruhe\*, Mainz, Rostock, Wuppertal, Navarra Spain, Barcelona Tech., Aalto University Finland, Village Action Association of Finland, Lacompany France, Strasbourg, Italian Institute of Technology, Istella Media Italy, Messina, Bezeq International Israel, Infection Prevention Society Britain, Protagonist Netherlands, Silesian Data Center, Patent and Trade Mark Association (UDL) Poland, Sophore Romania, Extensive Russian Federation and Ukraine, including Bashtel, Izhevsk, Kursk, Volgograd, Lipetsk, Republic of Mari El, Perm, Ukrainian Government Perevalsk, Search Engine Petersburg, Kiev\*, Odessa etc., Chalmers University Sweden, Alba Nova Stockholm University Centre, Swedish Post and Telecom Authority, Durham\*, Greenwich Community College.

Rest of World: Universities, Institutes and Similar.

IUA Argentina, Mecon Gov. Argentina, Australian National University, Alfenas Brazil, Federico Santa Maria Tech Chile, Antioquia Colombia, Andes Colombia, Pontifical Bolivariana Colombia, Havana Cuba, Bibliotheca Alexandrina Egypt, City Hong Kong, Science and Technology Hong Kong, IIT



Delhi India, Ctrl's Data Centre India, Tezpur, Tokyo, Mexican National Polytechnic, Guadalajara, Mar, National Autonomous Mexico, National Autonomous Mexico Iztacala, National Taiwan, Altin American Cooperation Institute Uruguay, Simon Bolivar Venezuela.

#### Summary of September 2015

For [www.aias.us](http://www.aias.us) there were 79,618 files downloaded from 11,387 distinct visits, 23.77 gigabytes downloaded, 56,196 page views, 2,982 documents read from 85 countries, led by USA, Germany, Romania, Argentina, Mexico, Russian Federation, Britain, Italy, Japan, .....

For the combined sites [www.aias.us](http://www.aias.us), [www.atomicprecision.com](http://www.atomicprecision.com) and [www.upitec.org](http://www.upitec.org) these figures are increased by an estimated 60% to give 127,389 hits, 18,219 visits, 38.03 gigabytes downloaded, and 89,914 page views.

All UFT papers read, led by: 43, 169, 25, 166(Sp), 94, 177(Sp), 166, 177, 88, 175, 159(Sp), 46, 142, 170(Sp), 248, 239, 155, 140, 42, 99, 311, 13, 214, 107, 158(Sp), 321, 65, 144, 67, 168, 47, 57, 169(Sp), 152(Sp), 213, 324, 137(Sp), 171(Sp), 83, 141, 325, 108, 85, 150(Sp), 146, 4, 68, 149, 247, 33, 326, 116, ...

All books and documents read, led by: F3(Sp), Auto1, CV, Barddoniaeth / Collected Poetry, Engineering Model, Auto2, Scientometrics, ...

All essays heard or read, led by 24(Sp), 43(Sp), 19(Sp), 49(Sp), 56(Sp), 9(Sp), .....

1 - 18 September

U. S. Universities, Institutes and Similar.

CSU Pomona, Department of Defense Educational Facility (DODEA), Harvard Smithsonian Astrophysics Institute, Iowa State, Illinois, Maharishi Management (on edu), Michigan, Old Dominion, Penn State, Chicago, UC Santa Barbara, U Texas Dallas, U Texas Information System NASA Jet Propulsion Laboratory, U. S. Airforce Operations System (AFNOC, 24<sup>th</sup> Airforce), U. S. Naval Marines Command, U. S. National Archives, King's County Library Syatem Washington State, Los Alamos Public Library, North West Council.

Europe and Asia Minor: Universities, Institutes and Similar.

Liege, Ghent, EPF Lausanne, TMCZ Czechia, TU Dresden, Heidelberg, Mainz\*, Oldenburg, Niels Bohr Institute, Polytechnic Madrid, Helsinki, Oulu, Aviation Civile France, Supmeca Advanced Mechanical Engineering University System France, Strasbourg, Perpignan, Poitiers\*, Tours, SISSA Trieste Italy, genoa, HVIV Netherlands, Dutch Institute for Fundamental Energy Research, Radboud, Utrecht, Polish Academy Krakow, Silesian Data Center, ISQ Portugal, IST Lisbon, ISI Romania, ICSI Romania, Izhevsk Region, Tomsk Region, Royal Institute of Technology Stockholm, Kiev Region, Aberdeen, Bath, Cambridge, Glasgow Caledonian, Lancaster, Manchester, Warwick, British Library, Llyfgrell Genedlaethol Cymru.

Rest of World: Universities, Institutes and Similar.

UNNE Argentina, UNT Argentina, Monash, Tasmania, INF Brazil, ITA Brazil, State University of Rio de Janeiro, Sao Paolo, Perimeter Institute Canada, Quebec Trois Rivieres\*, Windsor Canada, Chile, Antioquia Colombia, Cuenca Ecuador, Biblioteca Alexandrina Egypt, UHM Indonesia, AC System India, IITD

India, RCIL Rail System India, Kobe Japan, Osaka\*, Tokyo, International Peace Bureau Namibia, Mahidol Thailand.

18 - 30 September

U. S. Universities, Institutes and Similar

Berkeley, Boise State, Colorado, Columbia, SUNY Geneseo, Harvard, Houston, Purdue, Iowa State, Johns Hopkins, Louisiana State, Texas A and M\*, Chicago, Minnesota Twin Cities, NASA Jet Propulsion Lab., NIST, U. S. Archives, King County Library System Washington State, Erie County Pennsylvania.

Europe and Asia Minor: Universities, Institutes and Similar

ETH Zuerich, German National Synchrotron Facility, TU Helsinki, Inerco Spain, Oviedo Spain, Oulu Finland, Goettingen and Goettingen Max Planck Institutes, Hamburg, Lacompany France, Aristotle Thessaloniki Greece, Dimokritos Thrace, Ioannina Greece, Univ. Basque Country, INFN Catania Italy, TU Delft, Dutch National Institute for Fundamental Energy Research, Groningen, Utrecht, Silesian Data Center\*, Jozef Stefan Institute Slovenia, Diego Aracena International Airport Portugal, TU Lisbon, extensive Russian Federation and Ukraine, including Bashtel region, Samara, Tomsk, Ulyanovsk State University and Odessa, Edinburgh\*, Manchester, Portsmouth, Reading, Imperial, Universiy College of Wales Swansea, National Health Service.

Rest of World: Universities, Institutes and Similar.

ECU Perth Australia, UFPB Brazil, UFJF Brazil, Queensland, Sao Paulo Brazil, McMaster Canada, Quebec Trois Rivieres, Victoria Canada, Pratt and

Whitney Corporation Canada, Biblioteca Alexandrina Egypt, Pontifical Bolivarian Colombia, Cuenca Ecuador, Bose Institute India\*, Tokyo, IPN Mexico, IPB Namibia, National Univ. Singapore

### Summary of October 2015

For [www.aias.us](http://www.aias.us) there were 81,251 hits, 10,787 distinct visits, 14.96 gigabytes downloaded, 57,875 page views, 3,000 documents read from 94 countries, led by USA, Germany, Mexico, Britain, Italy, Ukraine, Japan, Argentina, .....

For combined sites [www.aias.us](http://www.aias.us), [www.atomicprecision.com](http://www.atomicprecision.com) and [www.upitec.org](http://www.upitec.org) these totals are increased by an estimated 60% to give 130,002 hits, 17,259 distinct visits, 23.94 gigabytes downloaded, and 92,600 page views.

All UFT papers read, led by 25, 43, 166(Sp), 243, 88, 177, 177(Sp), 41, 155, 140(Sp), 157(Sp), 170(Sp), 175, 239, 94, 159(Sp), 214, 168, 169, 158(Sp), 46, 4, 152(Sp), 142(Sp), 166, 26, 67, 171(Sp), 116, 161(Sp), 213, 107, 140, 57, 145(Sp), 13, 85, 150(Sp), 84, 152, 61, 120, 33, 55, 99, 167(Sp), 146, 141, 12, 19, 104, 170, 81, 146(Sp), 148(Sp), .....

These papers were read from 168 to 48 times.

All articles and books read, led by F3(Sp), Auto1, CV, Potential Waves, Scientometrics, Engineering Model, Barddoniaeth, Levitron, Space Energy, Spacetime Devices, Auto2, .....

All Essays read or heard, led by 38(Sp), 41(Sp), 36(Sp), 9(Sp), 28(Sp), 87(Sp), 69, 99, 104, 58, .....

1-16 October

US Universities, Institutes and Similar

Caltech, Carnegie Mellon, Columbia, Case Western Reserve, Fisk, Iowa State, MIT, Miami Univ. Ohio, North Carolina State University, Northwestern, New York University, Princeton, Purdue, Reed, Stanford, Texas A and M\*, Texas Austin, UCLA, UC Santa Barbara, U Penn\*, Toledo, Worcester Polytechnic Institute, Yale, US Archives San Francisco, Catholic Health East, Rapid City Catholic School System, City of Sandy Oregon.

Europe and Asia Minor: Universities, Institutes and Similar

Vienna, CERN, RKO Switzerland, Univ West Bohemia, Koeln (Cologne), Oldenburg, Spanish Ministry of Defence, Complutense Madrid, Oviedo, Salamanca, LCPE CNRS Nancy France, Eotvos Lorand Hungary, INFN Padua, Genoa, ENEA Frascati, Amsterdam, Utrecht, Wageningen, CDI Electronics Norway, Lisbon, Corbina Region Russia, Eduregion Russia, Vologda Region Russia, Lund University Sweden, Stefan Institute Slovenia, Government of the Ukraine, Edinburgh\*, Imperial, Kent, Lancaster, Nottingham, Sussex, University College London\*, Awareness in Schools Project (MISP), Llyfrgell Genedlaethol Cymru (National Library of Wales).

Rest of World: Universities, Institutes and Similar.

New South Wales, Biblioteca Alexandrina Egypt, CTA Brazil, Federal University Amazon, UFRGS Brazil, Sao Paulo, McGill Canada\*, Quebec Trois Rivieres, Astro-Udec Chile, National Univ. Colombia, Tezpur India, Raman Research Institute, Sogang Univ South Korea, UGTO Mexico, National

Autonomous Mexico, International Peace Bureau Namibia, National Taiwan Central University, Cape Town South Africa.

16 - 29 October

U. S. Universities, Institutes and Similar

Berkeley\*, Caltech, Carnegie Mellon, Central Florida, Cornell, SUNY Cortland, Iowa State, Louisiana State, MIT\*, New York University\*, Penn State, Princeton, Rutgers, Texas A and M\*, UC Irvine, UC Santa Cruz\*, UC Los Angeles, Nevada Las Vegas\*, Texas Austin, Vermont, Washington, West Virginia network, Yale, Argonne National Laboratory, U. S. Archives San Francisco, Mohawk Regional Information Center, Intel Corporation.

Europe and Asia Minor: Universities, Institutes and Similar

ITS-Doern Austria, Vienna, ETH Zurich\*, University of Zurich, Max Planck Complex Systems Dresden, Hannover, Tecnatom Spain, Seville, Valladolid, EBERRI Spain, Government of France Civil Aviation, Imag, Lacompany, Octopuce, SNECMA France, Marseilles, Delft, Leiden, Utrecht, Wageningen\* Netherlands, Adam Mickiewicz Poznan Poland, Silesian Data Center, City of Wroclaw, Szeged Hungary, Lisbon Portugal, extensive Russian Federation and Ukraine, including the Joint Institutes of Nuclear Research Dubna, regions of Yalta, Yaroslavl, Intelekt educational network Ukraine, Kiev and Poltava, Aberystwyth, Cambridge, Fitzwilliam College Cambridge, Edinburgh\*, Lancaster, Sussex\*, University College

London\*, Warwick, Defence Science and Technology Laboratory of the British Government.

Rest of World: Universities, Institutes and Similar

UNLP Argentina, ITA and UECE Brazil, Simon Fraser Canada, British Columbia, Sherbrooke, Waterloo, Quebec Trois Rivieres, North York Canada, University of Chile, Antioquia Colombia, Pontifical Bolivarian Colombia, Bibliotheca Alexandrina Egypt, Raja Rammana Centre for Advanced Technology India, Azar University Iran, Kobe Japan, Tokyo Institute of Technology, Tsukuba, Sony Corporation, UTM Mexico, CUDI Mexico, IPN Mexico, edu system Pakistan, Sogang University South Korea, Rhodes University South Africa, University of Natal South Africa.

Summary of November 2015

For [www.aias.us](http://www.aias.us) there were 63,875 hits, 11,618 distinct visits, 12.51 gigabytes downloaded, 40,889 page views, 1753 files downloaded from 103 countries, led by USA, Germany, China, Russia, Mexico, Japan, Australia, Czechia, Netherlands, Britain, .....

For combined sites [www.aias.us](http://www.aias.us), [www.upitec.org](http://www.upitec.org), [www.atomicprecision.com](http://www.atomicprecision.com) These figures are increased by an estimated 60%, giving 102,200 hits, 18,589 files downloaded, 20.02 gigabytes downloaded.

All UFT papers read, led by 94(Sp), 166(Sp), 177, 88, 25, 150(Sp), 177(Sp), 167, 158, 182, 165, 183, 43, 192, 107, 152, 170, 134, 41, 175, 154(Sp), 239, 107, 157(Sp), 158, 166, 169, 94, 193(Sp), 209(Sp), 203(Sp), 43(Sp), 190(Sp), 202(Sp), 119, 161(Sp), 12, 163(Sp), 176(Sp), 243, 181(Sp), 214(Sp), 88(Sp), 99(Sp), 140(Sp),

189(Sp), 160(Sp), 171(Sp), 194(Sp), 205(Sp), 210(Sp), 116, 137(Sp), 197(Sp), 207(Sp), 42, 1(Sp), 180(Sp), 188(Sp), .....

All Books and articles read, led by F3(Sp), Auto1, Scientometrics, Self Charging Inverter, levitron, CV, Space Energy, Barddoniaeth, ....

All essays read or heard, led by: 49(Sp), 24, 43(Sp), 23(Sp), 28(Sp), 11, 116, 37, .....

1 - 15 November

US Universities, Institutes and Similar

Caltech\*, Claremont, Cornell, Messiah, Michigan, Notre Dame, Princeton, Santa Fe Institute, Stonybrook, Truman, Central Florida, UC San Diego, Indonesia (on edu), U Mass., Washington\*, Wisconsin Milwaukee, Western Florida, Wheaton, US Army Tobyhanna, Library of Congress, US Archives San Francisco.

Europe and Asia Minor: Universities, Institutes and Similar.

EPF Lausanne, ETH Zurich, RWTH Aachen, STW Bonn, Bielefeld, Duisburg, Magdeburg, Ulm, Niles Bohr Institute Univ Copenhagen, South Denmark Murcia Spain, Barcelona Tech., Valencia, Valladolid, Rouen, Toulon, World Association of Newspaper and News Publishers Paris, Univ College Cork, Univ. College Dublin, CNR Institute of Science and Information Technology Pisa Italy, Italian Institute of Planetology and Space Astrophysics Rome, INFN Turin, Florence, Leiden, Amsterdam, Wageningen, Lisbon, extensive Russia and Ukraine, including Corbina region, Lipetsk region, Omsk region, Kursk region, Digital Freedom Society Stockholm Sweden, Bath, King's College London, Cambridge, Edinburgh\*, Imperial, Queen Mary University of London, Southampton, St. Andrews, Llyfrgell Genedlaethol Cymru (National Library of Wales).



Rest of World: Universities, Institutes and Similar.

Adelaide, Sidney, Melbourne, UFJF Brazil, State Univ. Paulista, Toronto\*, Chile, Antioquia Colombia, National Univ. Colombia, Indian Government Rail System, Waseda Japan, Samsung Corporation South Korea, Bibliotheca Alexandrina Egypt, National Central University Taiwan, National Taiwan University, Free State University South Africa.

15-28 November

US Universities, Institutes and Similar

Berkeley, Caltech, Carnegie Mellon, Georgia Tech, Iowa State\*, Illinois, Truman, UC Davis, Central Florida, U Mass, Wisconsin Milwaukee, Northwestern, Syracuse, Kansas State, MIT, Southern Alabama, U. S. Airforce AFNOC, U. S. Army AMRDEC, Commonwealth of Virginia, US Archives San Francisco, Erie County Government.

Europe and Asia Minor: Universities, Institutes and Similar.

CERN, ETH, Bosch Germany, Fraunhofer Institute for Logistics, Duisberg, Essen, Frankfurt, Leipzig, Paderborn, Siegen, South Denmark, Basque University, Polytechnic Madrid, Xtec Catalonia, Spanish Distance University, Oviedo, Spanish Ministry of Defence, Seville, Valladolid, Marseilles, Troyes University of Technology, Milan, Studenti Liberi, Radboud, European Patent Office, TU Delft, Free Univ Amsterdam, Agder University Norway, Siberian Academy and extensive Russian Federation, Damascus Tech Syria, Kiev and extensive Ukraine, Cambridge University, Jesus College Cambridge, Dundee, Edinburgh\*, University College London, Oxford, MISP Awareness in Schools Project Britain, Llyfrgell

Genedlaethol Cymru (National Library of Wales), Royal Society of Chemistry\*, Royal Hospital School, Unilever Company.

Rest of World, Universities, Institutes and Similar

UNC Argentina, UNGS Argentina, Edith Cowan Australia, UFPE Brazil, Sinos Valley University Brazil, McGill Canada, Quebec Trois Rivieres, Western Ontario, Tarapaca Chile, Federico Santa Maria Tech Chile, China extensive , Bibliotheca Alexandrina Egypt, Tata Institute India, Isfahan Tech Iran, Chinese University Hong Kong, Tohoku Japan, Rikken Organization Japan, Sungkyunkwan University South Korea, IPN Mexico\*, UASLP Mexico, National Autonomous Mexico\*, UASLP Mexico.

Summary of December 2015

Up to 30/1/15 for [www.aias.us](http://www.aias.us) there were 12,260 distinct visits, 16.19 gigabytes downloaded, 69,082 files downloaded, 43,760 page views, and 2050 documents downloaded from 94 countries, led by US, China, Germany, Britain, Mexico, Ukraine, ....

The estimate for combined sites was recalibrated to 1.5 based on 2025 returns for [www.atomicprecision.com](http://www.atomicprecision.com), and one day was lost (31/12/15), so the recalibration factor is about 1.53, giving for combined sites [www.aias.us](http://www.aias.us), [www.atomicprecision.com](http://www.atomicprecision.com), [www.upitec.org](http://www.upitec.org) 18,758 distinct visits, 105,695 hits, 24.77 gigabytes downloaded and 66,953 page views. 24.77 gigabytes is 6,793,747 printed pages.

All UFT papers read, led by 140, 88, 25, 169, 43, 166(Sp), 325, 119, 159(Sp), 175, 239, 99, 155, 177(Sp), 4, 85, 311, 90, 107, 160, 41, 94, 157(Sp), 142, 35, 158,

65, 120, 152(Sp), 46, 224(Sp), 152, 298, 247, 116, 170(Sp), 223, 243, 324, 102, 149(Sp), 12, 214-1b, 180, 2, 334, .....

All Essays read or heard, led by 41(Sp), 24(Sp), 58, 28(Sp), 48(Sp), 11(Sp), 53(Sp), 57(Sp), .....

All articles and books read, led by F3(Sp), Autobiography, CV, Book of Scientometrics, Space Energy, Barddoniaeth, .....

1 - 15 December

US Universities, Institutes and Similar

Arizona State, Caltech, Colorado, Emporia, Iowa State, Illinois, Kansas State, New York University, Ohio State\*, Pittsburgh, UC Irvine, UCLA, UC Santa Barbara, South Dakota, US Naval Academy, Univ Texas Dallas, Vermont, West Virginia, Yale\*, United States Army Command, 160<sup>th</sup> Signal Corps, Los Alamos Public Library, U. S. Archives San Francisco, Athena Health, JTC Group.

Europe and Asia Minor: Universities, Institutes and Similar

Pirelli Company Italy, Vienna, IPAX Medical Austria, ETH Zurich, Basel, Bruker Company Germany, DESY (German National Synchrotron Facility), IML Fraunhofer Organization, University of Bonn Student Union\*, University of the Basques\*, Cadiz, Spanish Distance learning University, French Atomic and Alternative Energy Commissioner's Office (CEA), Paris East Marne la Vallee, CNRS Centre for Theoretical Physics University of Marseille, Toulon, Patient Treatment Register Ireland, University College Dublin, Tel Aviv, Italian National Astrophysics Institute (INAF) IASBFO Bologna, Milan Polytechnic, Messina, TU Eindhoven, Amsterdam, Extensive Russian Federation and Ukraine, including Volgograd State University and Taras Shevchenko Kiev, Ege University Turkey,

Cambridge, Department of Applied Maths and Theoretical Physics Cambridge,  
Dundee, Durham, Edinburgh\*, Imperial, Sussex, Swansea, University College  
London, British Library, Llyfrgell Genedlaethol Cymru.

Rest of World: Universities, Institutes and Similar

Bibliotheca Alexandrina Egypt, Kwantlen Tech Canada, Perimeter Institute,  
London Learning Centre Canada, Alberta, Quebec Trois Rivieres, Waterloo,  
Catholic University of the North Chile, Federico Santa Maria Tech Chile, Tsukuba  
Japan, Mexican National Tech.

15-29 December

U. S. Universities, Institutes and Similar.

Berkeley, Iowa State, New York University, UC San Francisco, Iowa,  
Maryland, Toledo, Washington State, U. S. Archives San Francisco, Los Angeles  
Public Library.

Europe and Asia Minor: Universities, Institutes and Similar

TU Graz Austria, Xtec Catalonia, Basel, DLR (German Aerospace), TU  
Darmstadt, Hamburg, Kaiserslautern, Basque University, High Energy Physics  
Institute Barcelona, Granada, AENA Spain, Toulon, Tel Aviv, Bar Ilan, Italian  
National Institute of Astrophysics, Italian INFN Legnaro National Laboratory, Turin  
Tech, Genoa, Modena, Royal Society of Chemistry, Poznan University of  
Technology Poland, Russia and Ukraine extensive, University of Kiev, British  
Mindfulness in Schools Project.

Rest of World: Universities, Institutes and Similar

Wollongong, Griffith, Perimeter Institute, Crosemont Quebec, Alberta, British Columbia, University of Quebec Trois Rivieres, Engineering and Informatics Society of Chile, Pontifical Catholic University of Chile, Federico Santa Maria Technical University Chile, Sepuluh Nopember Indonesia, Tezpur India, Raman Research Institute, Raja Ramannah India, Kyoto Japan, National University of Singapore.

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Summary of January 2016: Two Fourteen Year Record Highs for Gigabytes downloaded and Page Views downloaded during the month.

For [www.aias.us](http://www.aias.us) there were 103,975 hits, 27.134 Gigabytes downloaded (recrod high for fourteen years), 18,771 distinct visits and 77,543 page views (record high for fourteen years).

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these figures are scaled up by an estimated 60% to give 166,360 hits, 43.414 Gbytes downloaded, 30,034 distinct visits, 124,069 page views and 3108 documents read from 96 countries, led by USA, China, Czechia, Germany, Russian Federation, Mexico, Japan, Britain, .....

All UFT papers read, led by 304, 326,308, 328, 309, 329, 327, 300, 305, 330, 323, 332, 335, 334, 33, 88, 333, 280, 289, 279, 222, 276, 169, 224, 25, 277, 275, 278, 274, 223, 217, 215, 218, 177, 175, 219, 221, 220, 318, 155,239, 41, 99, 157, 35, 291, 239, 299, 313, 119, 296, 312, 316, 107, 116, 216, 238, 152, 138, 290, 4, 142, 325, 314, 146, 170, 280, .....

All Essays read, led by 41, 115, 112, 87, 91, 23, 25, 56, 111, 116, 16, 84, 93, ....

All Articles read, led by F3(Sp), Auto1, Levitron, Space Energy, CV, Llais, Potential Waves, Self Charging Inverter, Barddoniaeth, .....

1 - 15 January

U. S. Universities, Institutes and Similar

U. S. Air Force Institute of Technology, California College of the Arts, Dartmouth, Iowa State, Princeton, Tufts, Illinois Urbana-Champaign, Minnesota Twin Cities, Virginia, San Francisco Internet Archives, Multi Care Health.

Europe and Asia Minor: Universities, Institutes and Similar.

Linz, Freiburg, Charles Univ. Prague, Czech Technical Univ. Prague, DVE Computer Technology Germany, Max Planck Institute of Mathematics Bonn, Hannover, Jena, Kaiserslautern, Muenster, Tuebingen, Juan Carlos III Madrid, Barcelona Tech., Paris Two, Joseph Fourier Grenoble, ENST Brittany, INFN Frascati National Laboratory Italy, Turin Tech., Twente Netherlands, Greek Schools Network (ATT), Lisbon Portugal, Silesian Data Center Poland, extensive Russia and Ukraine, including Russian National Research Nuclear University Moscow, Bucharest Tech Romania, Aberystwyth, Birmingham, Cambridge, Edinburgh\*, Kent, Leeds, Manchester\*, Southampton, University College London. BBC London, British Government Civil Service Learning.

Rest of World: Universities, Institutes and Similar.

Bibliotheca Alexandrina Egypt, Quebec Trois Rivieres, Pontifical Catholic Chile, extensive China, Cuban Radio and Television, Havana, Sony Corporation Japan, Mexican National Institute of Technology, Astronomy Institute Mexican

National Autonomous University, Philippines Dilman, PIEAS Pakistan, Quaid i Azam Pakistan, National Taiwan.

16 - 31 January

U. S. Universities, Institutes and Similar

Berkeley\*, Brigham Young, Columbia, Georgia Tech., Iowa State, UCLA, Louisiana State, Quinsigamond CC, MIT, Missouri Univ. Science and Technology, Ohio State, Penn State, Maharishi Univ Management Ohio, Michigan, Utah, Vermont, Washington, Argonne, Los Alamos, US Airforce Network Operations Command, US Missile Defense Agency, Honeywell Corporation, San Francisco Internet Archives.

Europe and Asia Minor: Universities, Institutes and Similar

Bosch Company Germany, Lenord Company, Cologne, DONG Energy Denmark, Oviedo, Helsinki, IMAG Grenoble, Polytechnique Palaiseau, Budapest Univ Technology and Economics, Scoop Media Italy, Amsterdam\*, Twente, EQE Education Britain, UK Youth, Coimbra Portugal, Serbian National Research and Education Networking Organization, Belgrade University (AMRES), Szeged Hungary, AGH Tech. Poland, Extensive Russian Federation and Ukraine including National Research Nuclear University Moscow, Omsk, Ransk, Kiev etc., Izmir Institute of Technology Turkey, Edinburgh\*, Hope Univ. Liverpool, Imperial\*, Manchester, Lancaster, Oriel College Oxford, Eduroam Oxford, Portsmouth, University of the Highlands and Islands.

Rest of World: Universities, Institutes and Similar.

Monash, MP Brazil, Clear Hills County Alberta, McGill, NCF Ottawa, Perimeter Institute, Quebec Trois Rivieres, Waterloo, Andes Colombia, IPR India, Hokkaido Japan, Kobe, Waseda, UNAM Mexico, UTM Mexico, Biblioteca Alexandrina Egypt, BUU Thailand, NU Singapore.

## Summary of February 2016

For [www.aias.us](http://www.aias.us) there were 89,333 hits, 16,563 distinct visits, 19.02 gigabytes downloaded (5,216,679 printed pages), 66,473 page views, and 4048 documents read from 97 countries, led by USA, China, Germany, Latvia, Mexico, Italy, Romania, Russian Federation, Britain, Netherlands, Austria, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) there were 26,501 distinct visits, 142,933 hits, 30.43 gigabytes downloaded (8,346,686 printed pages) and 106,357 page views.

All UFT papers read, led by 25, 43, 169, 166(Sp), 88, 177, 140, 175, 155, 239, 284, 166, 85, 55, 46, 328, 157(Sp), 141, 35, 41, 142, 149, 152, 107, 228, 159(Sp), 338, 67, 99, 325, 169(Sp), 119, 120, 83, 94, 176(Sp), 158, 2, 4, 142(Sp), 214-1b, 177(Sp), 214, 324, 168, 170, 267, 5, 68, 102, 18, 144, 170(Sp), 339, 76, 140(Sp), 158(Sp), 139, .....

All Essays read or heard, led by 41(Sp), 24, 24(Sp), 32, 19(Sp), 80(Sp), ....

All articles read, led by F3(Sp), Auto Volume One, Levitron, Barddoniaeth / Collected Poetry, My CV, Potential Waves, LCR Resonant, Self Charging Inverter .....



1 - 15 February

U.S. Universities, Institutes and Similar

Arizona State, Berkeley, Caltech, Carnegie Mellon, Colorado, Columbia, California State Northridge, Harvard, Iowa State, Maine, Missouri, MIT, North Carolina State, New Mexico State, Purdue, Southern Illinois, Chicago, UC Santa Barbara, UC Santa Cruz, Chapel Hill, U Pennsylvania\*, U. S. Naval Academy, Texas Austin, Tennessee Knoxville, Vermont, Washington. Wisconsin Madison, Internet Archives San Francisco, Calyx Institute, World Wide Net Consortium.

Europe and Asia Minor: Universities, Institutes and Similar

TU Vienna, Innsbruck, Basel, Vitkovice Machinery Group Czechia, Bochum Technical University; Rhine Westphalia Technical University Aachen, Braunschweig Technical University, Darmstadt Technical University, Tuebingen, Spanish Energetics Research Centre Madrid, Ministry of Defence, Complutense Madrid, Zaragoza, French Atomic Energy Commission, Mulhouse, Rennes 1, Szeged, Bar Ilan Israel, ICTP Trieste, IAPS INAF Astrophysics Institute Rome Italy, MESAR Engineering Italy, Milan Polytechnic, Scuola Normale Superiore Pisa, Trieste Electron Synchrotron, Genoa, Slegt Finance Netherlands, Twente, NTNU Trondheim Norway, AGH University Krakow Poland, National Institute of Materials Science Romania, extensive Russian Federation and Ukraine, DFRI Internet Freedom Sweden, Uppsala, Birkbeck, Bristol, Cambridge\*, Cardiff, Cranfield, Edinburgh\*, Imperial\*, Keele, Lancaster, Merton College Oxford, Somerville College Oxford, eduroam Oxford, Reading, Sheffield.

Rest of World: Universities, Institutes and Similar

Mar del Plata Argentina, Gov. South Australia, McGill, Montreal, Quebec  
Trois Riviere, National University Colombia\*, Hokkaido Japan, ITESM Mexico,  
National Autonomous Mexico, Biblioteca Alexandrina Egypt.

16 - 29 February

U.S. Universities, Institutes and Similar

Berkeley\*, Boston University, Carnegie Mellon\*, Georgia Tech., Illinois,  
Indiana, Mayo Clinic, MIT, Iowa State, Maharishi Iowa, Penn State\*, Princeton,  
Swarthmore, UC Irvine, UC Riverside, UC Santa Barbara, UC San Diego, UC Los  
Angeles Arizona Medical Center, Maryland, Minnesota Twin Cities, Chapel Hill,  
New Mexico, Washington\*, Wisconsin Madison, William and Mary, US Army  
AMRDEC, US Army Research Laboratory, Internet Archives San Francisco  
(Wayback Machine), Los Angeles Public Library.

Europe and Asia Minor: Universities, Institutes and Similar

TU Vienna, Czech Technical Prague, RWTH Aachen, Bayreuth, Heidelberg,  
Lueneberg, Wuerzburg, Niels Bohr Institute, Spanish Ministry of Defence\*,  
Barcelona Tech., Seville, Valencia, Helsinki, Rennes One, Pierre et Marie Curie  
Paris, UC Cork Ireland, TNO Netherlands, Utrecht, Radboud, NTNU Norway, Tech  
Institute Lisbon\*, extensive Russia and Ukraine, Kiev, King Faisal Saudi Arabia,  
Aberystwyth, Edinburgh\*, Imperial, St. Anne's Oxford, Bath, Durham.

Rest of World, Universities, Institutes and Similar.

Mar del Plata Argentina, UNR Argentina, UNESP Brazil, Perimeter Institute  
Canada, Quebec Trois Rivieres, Western Ontario, Dalhousie, XJTU China, extensive  
China, Bibliotheca Alexandrina Egypt, UAM Mexico, Otago New Zealand, National  
University of Singapore, UST Hong Kong, National Taiwan Univ Science and

Technology, Chennai Maths Institute India, IIT Delhi India, Cape Peninsula Tech South Africa.

Summary of March 2016 : Two New Record Highs.

For [www.aias.us](http://www.aias.us) there were 113,227 hits, 29.279 gigabytes downloaded (record high), 17,750 distinct visits, 83,434 page views (record high) and 3,103 documents read from 103 countries, led by USA, China, Germany, Britain, Russia, Mexico, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these figures are increased by an estimated 60% to give 181,162 hits, 46.85 Gigabytes downloaded (record high), 28,400 distinct visits and 139,330 page views (record high)

All UFT papers read, led by: 311, 177, 25, 88, 243, 166(Sp), 169, 43, 85, 155, 46, 175, 177(Sp), 157(Sp), 239, 94, 169(Sp), 140, 159(Sp), 149, 214, 324, 2, 341, 35, 107, 142, 145, 170, 140, 158, 137, 168, 167 (Sp), 152, 158, 4, 68, 99, 142, 67, 152(Sp), 55, 42, 102, 150(Sp), 165(Sp), 160, 146, 13, 120, 144(Sp), .....

All Articles read, led by F3(Sp), Auto1, levitron, LCR resonant, Self charging inverter, CV, Space Energy, Evans Equations, Barddoniaeth, .....

All essays read or heard, led by 24, 41(Sp), 24(Sp), 24(pdf), 41(Spanish, pdf), 49(Sp), 32, .....

1 - 15 March

#### U.S. Universities, Institutes and Similar

Caltech, Chapman, Georgia Tech., Iowa State, Colorado School of Mines, MIT, Minnesota State, Northwestern, New York, Penn State\*, Reed, Sonoma, UCLA\*, UC Santa Barbara, UC San Diego, Delaware, Georgia, Houston, Chapel Hill, Texas Austin, Washington, Yale, NASA Goddard Space Flight Center, San Francisco Internet Archive (Wayback Machine), Los Alamos Public Library, Multicare, Honeywell Corporation.

#### Europe and Asia Minor: Universities, Institutes and Similar.

Charles Univ. Prague, Xtec Catalonia, Bosch Company, Bonn, Karlsruhe, Wuerzburg, Horsholm Municipality Denmark, Autonomous Barcelona, Complutense Madrid, Almeria, Granada, Malaga, HQGmbH Europe, French National Institute for Nuclear and Particle Physics, French Hydrographic Service, Scuola Normale Superiore Pisa, Univ. Pisa, Genoa, NTNU Trondheim Norway, Glasgow Caledonian at Oman, Extensive Russia and Ukraine including ITMO and Cultural Network St Petersburg, Institute for Theoretical and Experimental Physics Moscow, Kiev, Stockholm Sweden, Jozef Stefan Institute Slovenia, St Petersburg Lyceum, Kocaeli Turkey, Birmingham City, Bristol, Clare Hall Cambridge, Cardiff, Edinburgh\*, Essex, Luton, Chemistry Oxford, University of Oxford, Queen's Belfast, British Library.

#### Rest of World: Universities, Institutes and Similar.

Tasmania, Paulista State Barzil, Montreal Tech., Quebec Trois Rivieres, Toronto, Waterloo, NJU China, extensive spidering cnsat China, National Colombia, Valle Colombia, Science and Technology Hong Kong, ITB Indonesia,

Marta Abreu Cuba, IIT Delhi India, Indian Railtech, CUDI Mexico, UAEM Mexico, National Autonomous Mexico, Edu system Pakistan, National Chung Cheng Taiwan\*, Witwatersrand South Africa.

16-31 March

U.S. Universities, Institutes and Similar.

Apollo Education Network, Boston, Duke, Graceland, Iowa State, MIT, TAMU, UC Riverside, UC San Diego, Michigan, Stony Brook, Northern Michigan, Vermont, Sandia, Naval Research Laboratory, San Francisco Internet Archives, Los Alamos Public Library, Southwest Research Institute San Antonio Texas.

Europe and Asia Minor: Universities, Institutes and Similar.

Innsbruck, City Govt. Vienna, Paul Scherrer Institute Switzerland, Max Planck Heidelberg, Max Planck Duesseldorf, TU Chemnitz, Hannover, Tuebingen, Autonomous Madrid, Bordeaux, Pierre et Marie Curie Paris, Tours, Tel Aviv, INFN GSSI Italy, INFN Rome 1, Turin Tech, IGR CNR Italy, Amsterdam\*, Groningen, UBBKluj Romania, St Petersburg Network, extensive Russian Federation and Ukraine, KTH Stockholm, University of Stockholm, Lund Tech., Cambridge\*, Cardiff, Edinburgh, Nottingham, Oxford, Leeds, Warwick, York, Awareness in Schools Project.

Rest of World: Universities, Institutes and Similar

Queensland, Gov. Quebec, Waterloo, UFG Brazil, Sao Paolo, Alberta, UQTR, Windsor, Engineering University Colombia, PUCE Ecuador, City University Hong Kong, UST Hong Kong, Undip Indonesia, IPR India, Pune India, PIEAS

Pakistan, KUIS Japan, Tokyo, Kyoto, Museum UNAM, IPB Namibia, NU Singapore, NTHU Taiwan, NTU Taiwan\*, NWU South Africa.

Summary of April 2016 New Record High of Gigabytes downloaded.

For [www.aias.us](http://www.aias.us) to 29/4/16 there were 15,491 distinct visits, 88,946 hits, 32.578 gigabytes downloaded (new record high), 3096 documents read from 87 countries, led by USA, China, Germany, Sweden, Britain, Russian Federation, Ukraine, Austria, .....

For [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these figures increase on average by an estimated 60%, giving 24,786 distinct visits, 142,314 hits, 52.12 gigabytes downloaded (a new fourteen year record high).

All UFT papers read, led by: 169, 166(Sp), 88, 177, 177(Sp), 25, 85, 169, 159, 152, 155, 239, 157(Sp), 43, 152, 18, 107, 170(Sp), 142, 243, 158(Sp), 2, 94, 142(Sp), 145(Sp), 171(Sp), 63, 150(Sp), 140, 35, 119, 26, 228, 46, 140(Sp), 165(Sp), 76, 155(Sp), 324, 4, 146(Sp), 148(Sp), 167(Sp), 41, 144(Sp), 176(Sp), 149, .....

All Essays read or heard including all new essay broadcasts, led by: 24(Sp), 41(Sp), 25(Sp), 104(Sp), 45(Sp), 108(Sp), 29(Sp), 32(Sp), ....

All books and articles read, led by F3(Sp), Autobiography volume one, Self charging inverter, Space Energy (Sp), Space Energy, Barddoniaeth, .....

1-16 April

US Universities, Institutes and Similar

Caltech, Colorado\*, Duke, Illinois, Miami, Colorado School of Mines, North Carolina School of Science and Mathematics, Notre Dame, Penn State, Rice, Stony Brook, Michigan, Chapel Hill, Texas Pan American, Wisconsin, Yale. U. S. Navy EU, Femilab\*, San Francisco Internet Archives.

Europe and Asia Minor: Universities, Institutes and Similar.

Linz, CERN, ETH, EPF Lausanne, Paul Scherrer Institute, Konstanz, Tuebingen, UPCT Spain, Turku Finland, Polytechnique, Paris Sud, Paris Diderot, Ioannina Greece, SISSA Trieste, Messina, Groningen, MRW Poland, extensive Russia and Ukraine, Mari El Russian Federation, St. Petersburg Net, Kiev, Cambridge, Durham, Edinburgh, Sussex, Warwick, Cynghor Llyfrau Cymru.

Rest of World: Universities, Institutes and Similar

Batna Algeria, Adelaide, Queensland, UFSJ Brazil, UFSM Brazil, Sao Paulo, McGill\*, UQTR, Toronto, York, Inacap Chile, Bio Bio Chile, Univ. Chile, NJU China, Gov. Mexico, National Institute of Physics Mexico, UNAM Mexico, UTHM Malaysia, UNP Peru, UPD Philippines. Edu system Pakistan, Bibliotheca Alexandrina Egypt, NSYSU Taiwan, North-West Univ. South Africa.

16 - 29 April

U. S. Universities, Institutes and Similar.

Buffalo\*, Caltech, Colorado, Iowa State, Kansas State, Louisiana State, Maine\*, Princeton, Reed, UCLA, Illinois Urbana Champaign, U Mass., Southern

California, Georgia Institute of Technology, Toledo, Vermont, San Francisco  
Internet Archives, Ford Corporation.

Europe and Asia Minor: Universities, Institutes and Similar

Innsbruck, Jacobs Univ Bremen, Max Planck Heidelberg, TU Berlin, TU  
Dresden, Heidelberg\*, Tuebingen, Basque University, Endesa Spain, Juan Carlos III  
Madrid, Barcelona, Granada, Ecole Normal Superieure Paris, ENSMA France,  
Weizmann Institute Israel, Itaprochim Italy, Utrecht, Birmingham City Council  
Learning Grid, Extensive Russian Federation and Ukraine, Selwyn College  
Cambridge, Durham, Edinburgh\*, Lancaster, Middlesex University of London,  
Sheffield, Sussex, Llyfrgell Genedlaethol Cymru (National Library of Wales).

Rest of World: Universities, Institutes and Similar

Quebec Trois Rivieres, Federico Santa Maria Chile, Antioquia Colombia,  
Andes, Batna University Algeria, Bibliotheca Alexandrina Egypt, Cuenca Equador,  
NITS India, Tohoku Japan, Tokyo, INAOEP Mexico, UPC Peru, NUST Pakistan,  
UNA Paraguay, IESA Venezuela, UC Venezuela.

END OF TWELVE YEARS OF DAILY RECORDING

Summary of May 2016: Two New Record Highs.

For [www.aias.us](http://www.aias.us) there was a new record high of 36.439 gigabytes downloaded,  
94,424 hits, 17,119 distinct visits and 71,647 page views, 3213 documents read from  
94 countries, led by USA, China, Germany, Britain, Mexico, Russia, ..... There was  
a record high interest in these scientometrics.



For [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these results are increased by an estimated 60%, giving 151,078 hits, 58.302 gigabytes downloaded, 27,390 distinct visits and 114,635 page views.

All UFT papers read, led by: 24, 43, 177, 166(Sp), 88, 169, 142, 243, 177(Sp), 157(Sp), 18, 2, 155, 26, 63, 107, 169(Sp), 175, 94, 159(Sp), 85, 152(Sp), 35, 61, 86, 149, 46, 13, 152, 239, 4, 142(Sp), 158(Sp), 158, 293(Sp), 75, 171(Sp), 324, 150(Sp), 12, 15, 39, 119, 160(Sp), 140, 146, 99, 161(Sp), 170, 41, 57, 145, 11, 344, 68, .....

All essays read or heard, led by 24(Sp), 41(Sp), 40(Sp), 24, 87(Sp), 32, 25(Sp), 38(Sp), .....

All books and articles read, led by F3(Sp), Auto1, Bardd, Overview, ....

1 - 15 May

U. S. Universities, Institutes and Similar

Berkeley, Bucknell, Buffalo, Iowa State, Montgomery College, Miami Univ. Ohio, North Carolina School of Science and Mathematics, North Carolina State University, Oberlin, Princeton, Penn State\*, Purdue, Reed, Stanford, Tufts, UCLA, Nevada Las Vegas, Southern California, The University of Texas at Austin, Vermont, Fermilab, Oak Ridge, San Francisco Internet Archives, Chicago Public Library, U. S. Naval Marine Command, Spartanburg School District Texas, Institute for Orthopaedic Surgery Ohio, Lebanon Public Libraries New Hampshire.

Europe and Asia Minor: Universities, Institutes and Similar.

Xtec Catalonia, CERN, GJBI Czechia, Fritz Haber / Max Planck Berlin, Goettingen, Heidelberg, Mainz, Munich, Ecole Normal Superieure Lyon, French National Particle Laboratory (In2p3), Autonomous Barcelona Spain, Valencia Spain,

Athens Observatory, Centre for Excellence through Education Israel, Scuola Normale Superiore Pisa Umea Sweden, Uppsala Sweden, Extensive Russia and Ukraine including Institute for High Energy Physics Protvino, Aberystwyth, Bath, Cambridge\*, Edinburgh, Imperial\*, Lancaster, Manchester, Oxford, Warwick, Neath Port Talbot Council, Llyfrgell Genedlaethol Cymru.

Rest of World: Universities, Institutes and Similar

UNLP Argentina, OBSBA Argentina, Monash, Defence Government Australia, McGill, Quebec Trois Rivieres, INACAP Chile, Univ of the North Chile, UTA Chile, Valle Colombia, Indian Institute of Technology Delhi, Kyoto, edu Pakistan, IIU Pakistan, Government of Slovakia, National Central Taiwan\*, National Chiao Tung Taiwan.

15 - 31 May

U.S. Universities, Institutes and Similar

Arizona, Berkeley, Caltech, Georgia Tech., Harvard, Iowa State, Penn State, UC San Diego, U. S. Federal Deposit Insurance Corporation, U. S. Fermi National Laboratory, U. S. Department of Defense Nevada, San Francisco Internet Archives (Wayback Machine), Austin Independent School District, Cinnoco Phillips Corporation, Raytheon Corporation.

Europe and Asia Minor: Universities, Institutes and Similar.

Ghent, CERN, ETH, Max Planck Institute of Colloids and Interfaces Potsdam, Munich, Bonn, Tartu, Basque University, Gov. Andalucia, Cadiz, Complutense Madrid, Granada, Madrid Tech., Salamanca, Valladolid, Spanish Govt.

EscueLab Madrid, Lacompany France, Strasbourg, Univ. Henri Poincare Nancy, Ioannina, Excellence Organization Israel, INFN Florence, INFN Milan, Milan Tech., Messina, Government of Luxembourg\*, TU Delft, Extensive Russia and Ukraine, Cambridge, Durham, Edinburgh\*, Imperial, University College London, Warwick\*, Oxford\*, Council for the Protection of Rural Wales,

Rest of World: Universities, Institutes and Similar

UNLP Argentina, CNEA Gov. Argentina, Australian Ministry of Defence, York Region District School Board Ontario Canada, Perimeter Institute, British Columbia\*, Quebec Trois Rivieres\*, Waterloo, Ministry of Defence Chile, Bibliotheca Alexandrina Egypt, IIT Delhi India, Tezpur India, Akita Japan, Waseda, Pohang Tech South Korea, Diponegoro Indonesia, National Polytechnic Institute Mexico, National Central Univ. Taiwan.

Summary of June 2016

For [www.aias.us](http://www.aias.us) there were 89,274 hits, 31.44 gigabytes downloaded, 16,816 distinct visits, 67,310 page views and 3,195 documents read from 93 countries, led by USA, China, Germany, Britain, Mexico, Australia, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) the feedback increases by an estimated 60% to give 142,838 hits, 26,906 distinct visits and 50.30 gigabytes downloaded.

All UFT papers read, led by: 43, 25, 166(Sp), 177, 169, 88, 55, 142, 177(Sp), 63, 26, 18, 46, 175, 155, 35, 169, 214, 2, 152, 157(Sp), 47, 4, 85, 170(Sp), 13, 86, 142, 158, 41, 119, 116, 158, 94, 311, 239, 39, 57, 159(Sp), 17, 7, 152(Sp), 347, 141, 146, 213, 83, 99, 318, 118, 145(Sp), 324, 67, .....

All Essays read or heard, led by: 41(Sp), 24(Sp), 35(Sp), 15(Sp), 23(Sp), 94(Sp), 9, 85, 116, 21, 22, ...

All articles and books read, led by: F3(Sp), Space Energy, PECE (typeset), Auto1, Barddoniaeth, CEFE, .....

1-15 June

U. S. Universities, Institutes and Similar

Georgia Tech., Iowa State University, Rutgers, UCLA, UC Santa Barbara, UC San Diego, Southern California, NASA GSFC, Oak Ridge, Army TAC, Navy, Wolfram Corporation, San Francisco Internet Archives (Wayback Machine).

Europe and Asia Minor, Universities, Institutes and Similar

ETH, Bern, Erlangen, Freiburg, Hannover, Heidelberg, Munich, Junta Andaluca, Granada, Navarra, Cantabria, Seville, Valencia, Nancy, Paris Psud\*, Strasbourg, St. Etienne, Zagreb, Hebrew University Jerusalem, SIQU Research Organization Italy, Escue Research Organization Madrid, Gazi Univ. Turkey, extensive Russia and the Ukraine, Cambridge, Edinburgh, Kingston, Nottingham, UWTSD, Warwick, British Library, Awareness Project for British Schools (MISP).

Rest of World: Universities, Institutes and Similar

Queensland University of Technology, Western Australia, Canadian Government Statistics, Quebec Trois Rivieres, Tianjin China, Kyoto, Nitech Research Organization, Tokyo, Riken Research Organization, Government of Mexico, Mexican Polytechnic Institute, SQU Oman, Bibliotheca Alexandrina Egypt, NTHU Taiwan.

16 - 30 June

## U. S. Universities, Institutes and Similar

Caltech, Cornell, Iowa State\*, Delaware, Minnesota Twin Cities, Washington, Gov. Washington State, US Airforce AFNOC, Wolfram Company\*, San Francisco Archives, Bank of America, Government of Virginia TIC.

## Europe and Asia Minor: Universities, Institutes and Similar

Ghent, Basel, Max Born Institute Berlin, TU Braunschweig, TU Ilmenau, Erlangen, RWTH Aachen, Spanish Met Office, Basque University\*, Comillas Pontifical University Spain, Turku Finland, INFN Turin, Sienna, Joint Institutes for Nuclear Research Dubna Russia, Institute for High Energy Physics (IHEP) Moscow, extensive Russia and Ukraine, Chalmers Sweden, Cambridge, Edinburgh, Imperial, Warwick, Mindfulness in Schools Project.

## Rest of World: Universities, Institutes and Similar.

UNCS Argentina, State Univ Rio Brazil, Unifesspa Brazil, Bibliotheca Alexandrina Egypt, Quebec Trois Rivieres, Montreal, Beijing China, Valle Colombia, IIT Delhi India, Institute for Molecular Science Japan, Keio, National Astronomical Observatory of Japan, Tokyo, INAOEP Mexico, National Polytechnic Institute Mexico, National Autonomous University Mexico, Otago, NTHU Taiwan.  
Summary of July 2016

For [www.aias.us](http://www.aias.us) there were 85,139 hits, 22,487 files downloaded, 17,260 distinct visits, 63,655 page views and 3,122 documents read from 92 countries led by USA, China, Germany, Russian Federation, Britain, Ukraine, Czechia, Mexico, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.pitec.org](http://www.pitec.org) these results are increased by an estimated 60% to give 136,222 hits, 35,979 gigabytes downloaded, 27,616 distinct visits and 101,848 page views.

All UFT items read, led by: 43, 177, 25, 63, 169, 166(Sp), 214, 55, 142, 88, 26, 47, 346, 349, 18, 35, 86, 157(Sp), 16, 137(Sp), 177(Sp), 152, 2, 140, 262, 46, 57, 141, 239, 155, 119, 175, 169(Sp), 4, 170, 146, 158, 351, 157, 309, 318, 170(Sp), 149, 11, 345, 99, 279, 85, 166, 13, 56, 116, .....

All Books and other items read, led by F3(Sp), PECE, Space Energy, Newstats, SCR(Sp), Auto1, Levitron, Barddoniaeth, CV, .....

1 - 15 July

U. S. Universities, Institutes and Similar

Caltech, CSU Chico, Iowa State, MIT, Maharishi University Iowa, Northern Arizona, Princeton\*, U. S. Lawrence Berkeley National Laboratory, Government of Virginia, Internet Archives San Francisco (Wayback Machine), Electrolux Corporation.

Europe and Asia Minor: Universities, Institutes and Similar

CERN, Data Zug, Charles University Prague\*, Albert Einstein Institute of the Max Planck Foundation, Max Planck Institute for Chemical Physics of Solids, Max Planck Institute for Mathematics in the Sciences Leipzig, TU Darmstadt, Karlsruhe, Ulm, Valencia, IITHPP- Alcen France (High Power Electronics), Hebrew University Jerusalem, IBFN Bologna, Extensive Russian Federation and Ukraine, Institute for High Energy Physics Protvino Russia, Edinburgh\*, Science and Technology Facilities Council of the British Government, Swansea, Warwick, York.

Rest of World: Universities, Institutes and Similar.

University of the Northeast Argentina, Government of Argentina, Sule  
Sudeste do Paro Federal University Brazil, Roraima Federal University Brazil,  
McGill Canada, Memorial University Newfoundland, Alberta, Catholic University  
of the North Chile, Federica Santa Maria Technical University Chile, Bibliotheca  
Alexandrina Egypt, KEK Research Organization Japan, Mexican National Institute  
of Astrophysics, Optics and Electronics, Pedro de Gante University Mexico,  
National Autonomous University of Mexico, Piura University Peru.

15 - 31 July

U. S. Universities, Institutes and Similar

Caltech, Iowa State\*, Rochester Medical Center, Rutgers, Barcelona (on  
edu), UC Davis, U. S. Naval Marine Command Internet, Iparadigms California\*,  
Internet Archives San Francisco, King County Library System Washington.

Europe and Asia Minor: Universities, Institutes and Similar.

Ministry of Justice Belgium, TU Vienna, CERN, Giessen, Karlsruhe,  
Oldenburg, Bologna, TU Eindhoven, extensive Russia and Ukraine, IHV Rissia,  
Institute of High Energy Physics Protvino, Linkoping Sweden, JSBNI Kiev,  
Edinburgh\*, Essex, Warwick\*, Coventry and Warwickshire Chamber of Commerce  
Training .

Rest of World: Universities, Institutes and Similar.

Bibliotheca Alexandrina Egypt, UNC Argentina, UNNE Argentina,  
Federal University of Parana Brazil, Sao Paolo, Memorial Newfoundland Canada,  
TU Federico Santa Maria Chile, TJ China, Indian Institute of Technology Delhi, ,

Nagoya University Japan, Tokyo, UDG Mexico, National Autonomous Mexico, Atearoa People's Net New Zealand, Piura Peru, National University Singapore.

### Summary of August 2016

For [www.aias.us](http://www.aias.us) there were 86,801 hits, 31.988 gigabytes downloaded, 18,641 distinct visits, 63,484 pages downloaded, and 3,172 documents read from 100 countries, led by USA, China, Mexico, Britain, Czechia, Ukraine, .....

For combined sites ([www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these figures are increased by an estimated 60% to give 138,882 hits, 51.18 gigabytes, and 29,826 distinct visits.

All UFT papers read, led by: 43, 25, 177, 46, 166(Sp), 169, 88, 177(Sp), 352, 311, 175,26, 152, 140, 142, 16, 170(Sp), 353, 35, 55, 99, 157(Sp), 169(Sp), 141, 18, 155,170, 2, 152(Sp), 41, 254, 47, 63, 107, 116, 140(Sp), 4, 157, 351, 354, 7, 86, 309, 142(Sp), 146, 214, 239, 67, 139, 168, 324, 68, 102, 158, 164, 56, 119, .....

All books and articles read, led by: F3(Sp), Evans Equations, Barddoniaeth / Collected Poetry, Autobiography volume one, Levitron, PECE, Potential Waves, LCR Resonant, Spacetime Devices, .....

All Essays read, led by 41(Sp), 24(Sp) and 38(Sp), .....

1 - 15 August

U. S Universities, Institutes and Similar.



Dartmouth College, Iowa State\*, New York University, Portland State, Florida, Michigan, North Texas, Southern California, Wyoming Laramie, Wisconsin Madison, U. S. Naval Marine Command, San Francisco Internet Archives (Wayback Machine), Bank of America, Calyx Institute New York City, Chula Vista California. Europe and Asia Minor: Universities, Institutes and Similar.

Government of Belgium, Data Zug Switzerland, Atlas Electronic Group Germany, Hannover, Ulm, Danish Tech, Paris Observatory, French Particle Physics and High Energy Lab. (In2p3), Extensive Russia, Poland and Ukraine, including Augustow Poland, Kirov, Institute for High Energy Physics Moscow State University, Kiev, Italian National Institute of Technology, Students Uppsala Sweden, Public Procurement Agency Government of Turkey, Edinburgh\*, Warwick\*.

Rest of World: Universities, Institutes and Similar.

Queensland, IME Unicamp Brazil, Quebec Trois Rivieres, Bibliotheca Alexandrina Egypt, National University of Colombia, Azad University Iran, Institute of Industrial Physics Tokyo, International Peace Bureau Namibia, National Polytechnic Institute Mexico, Tshwane University of Technology Pretoria South Africa.

15 - 31 August

U. S. Universities, Institutes and Similar

Berkeley\*, Colorado, Iowa State, Stanford, Illinois Chicago, Florida, Nevada Las Vegas, West Virginia, Yale, U. S. Navy SPAWAR, Department of Homeland

Security, Federal Energy Regulatory Commission, NASA Jet Propulsion Laboratory, Sandia National Laboratory, Naval Research Laboratory, U.S. Coastguard, Iparadigms California, San Francisco Internet Archives (Wayback Machine), Kaiser Family Foundation California.

Europe and Asia Minor: Universities, Institutes and Similar

KU Leuven, SRV Catalonia, TU Berlin, Karlsruhe Steinbuch Computer Centre, Kassel, Finland Student Village Network, Valencia, Paris Observatory, Theoretical Physics Center Polish Academy of Sciences, Juan Carlos III University Madrid, Public Procurement Agency Government of Turkey, Gdansk Medical University Poland, extensive Russia and Ukraine, Bristol, Fitzwilliam College Cambridge\*, University of Cambridge, Edinburgh\*, Warwick\*, Bristol, British Mindfulness in Schools Project (MISP).

Rest of World: Universities, Institutes and Similar

Cordoba Argentina, UNLP Argentina, Sao Paulo Brazil, Bibliotheca Alexandrina Egypt, Queensland Australia, New South Wales, City of Winnipeg Canada\*, York University Canada, INACAP Chile, University of Chile, TU Federico Santa Maria Chile, India TT Office, City University of Hong Kong, UNEJ Indonesia, Chennai Mathematical Institute India, Indian Institute of Technology Delhi, RCIL India, Hiroshima, Ryukuy Japan, Cinvestav Mexico, National Polytechnic Institute of Mexico\*, International Peace Bureau Namibia, ADMU Philippines\*, DLSU Philippines, NEA Gov. Philippines, Inter Island Information Systems Philippines, National University of Singapore, BUU Thailand, North-West Univ. South Africa, Tshwane University of Technology South Africa, Univ of the Witwatersrand South Africa.

## Summary of September 2016

For [www.aias.us](http://www.aias.us) there were 82,794 hits, 19,093 distinct visits, 16.633 gigabytes downloaded, 59,056 page views, 3,185 documents read from 102 countries, led by USA, China, Germany, Mexico, Britain, Czechia, Ukraine, ...

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these figures are increased by an estimated 60% to give 132,470 hits, 26,613 distinct visits, and 30.55 gigabytes downloaded

All UFT papers read, led by 25, 166(Sp), 177, 169, 88, 175, 43, 142, 26, 157(Sp), 355, 18, 177(Sp), 170(Sp), 354, 152, 46, 16, 84, 159(Sp), 169(Sp), 2, 63, 86, 35, 47, 155, 356, 85, 158(Sp), 7, 148, 240, 324, 55, 99, 150(Sp), 311, 266, 116, 160(Sp), 166, 262, 67, 140, 214, 352, 57, 107, 213, 146, 158, 41, 4, 157, 148(Sp).

.....

All Books and Articles Read, led by: F3(Sp), Auto1, LCR Resonant, Eng. Mod., Barddoniaeth / Collected Poetry, PECE, CV, LCR Resonant 2f, Evans Equations, .....

All Essays read of heard, led by 24(Sp), 33(Sp), 43(Sp), 24, 6, .....

1 - 15 September

U. S. Universities, Institutes and Similar

Bard College, Boston University, Iowa State\*, Johns Hopkins\*, MIT, Michigan State, University of Management Iowa, IParadigms California, Northwestern, Penn State, Michigan, Minnesota Twin Cities, Oregon, Vermont, Wisconsin Madison, Fermilab, Army Aberdeen Proving Ground, Wayback Machine (San Francisco internet archives), King's County Library Washington State.

Europe and Asia Minor: Universities, Institutes and Similar.

Bosch, Bremen, Hannover, Mainz, Tuebingen, Juan Carlos III Madrid, TU Eindhoven, Groningen, INFN Rome 1, Oslo, UIT Norway, University of Medicine Gdansk Poland, Institute of Experimental Mineralogy Moscow, Institute of High Energy Physics Moscow, Institute of Low Temperature Physics Kharkov, Clare Hall Cambridge, Fitzwilliam College Cambridge, Edinburgh\*, Imperial, Lancaster, Warwick, Awareness in Schools project (MISP), Llyfrgell Genedlaethol Cymru, Oxford.

Rest of World: Universities, Institutes and Similar.

UN La Plata Argentina, Bibliotheca Alexandrina Egypt, New South Wales, Queensland\*, Sao Paulo Brazil, City of Winnipeg, McGill, Quebec Trois Rivieres, British Columbia, UEES Ecuador, Bhabha Atomic Research Centre India, Institute for Plasma Research India, Tokyo, IPN Cicata Mexico, IPN ESFM Mexico, UNAM Science Museum Mexico.

15 - 30 September

U. S. Universities, Institutes and Similar

California Institute of Technology\*, California State University Fresno, College of Du Page, Cornell, Florida State, Georgia Institute of Technology, Iowa State University, Ohio University, Penn State University\*, Rensselaer Polytechnic Institute, University of California San Diego, University of Michigan, Texas A and M, University of Wyoming, United States National Institute of Standards and Technology, U. S. Naval Marine Command, Wayback Machine San Francisco, World Wide Web Consortium, IParadigms California.

Europe and Asia Minor: Universities, Institutes and Similar

SRV Catalonia, MN Tech Czech Republic, DEUSU Search Engine  
Germany\*, DLR German Aerospace, TU Darmstadt, Hamburg, Jena, Karlsruhe  
Institute of Technology\*, Czech and Slovak Orthodox Church, Complutense Madrid,  
Barcelona Tech., Sorbon Universities Paris, Nancy, Bordeaux Academy, Crete,  
INFN Milan, Arab Open University Jordan, Extensive Russia and Ukraine, Institute  
of High Energy Physics Moscow, Institute of Low Energy Physics Krakow, Bezeq  
International Israel Data Centre, Bath, Edinburgh\*, Sheffield, Warwick, Llyfrgell  
Genedlaethol Cymru (National Library of Wales).

Rest of World: Universities, Institutes and Similar.

UNLP Argentina, Gov. Buenos Aires, Bibliotheca Alexandrina Egypt,  
Western Australia, UF Rio de Janeiro Brazil, Sao Paulo Brazil, Dalhousie Canada,  
City of Winnipeg, McGill, Quebec Trois Rivieres, York University Canada, Univ  
Chile, Distance Learning University Colombia, Cuenca Ecuador, UEES Ecuador,  
RCIL India, Hakodate Japan, IIS Tokyo, NSYSU Taiwan\*, NTHU Taiwan\*.

Summary of October 2016

For [www.aias.us](http://www.aias.us) there were 89,443 hits, 18.455 megabytes downloaded,  
16,487 distinct visits, 62,706 page views and 3,194 documents downloaded from 115  
countries, led by USA, China, Germany, Italy, Mexico, Britain, Australia and  
Canada.

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) These results increase by an estimated 60% to give 143,109 hits, 29.528 gigabytes, and 26,379 distinct visits.

All UFT papers read, led by: 177, 166(Sp), 88, 169, 25, 175, 43, 166, 85, 355, 107, 46, 4, 11, 352, 158, 110, 239, 47, 67, 177(Sp), 356, 10, 55, 8, 240, 42, 214, 291, 26, 7, 258, 68, 116, 142(Sp), 16, 89, 157(Sp), 170(Sp), 142, 1, 53, 102, 99, 12, 18, 319, 351, 354, 358, 3, 169(Sp), 140, 353, 35, 58, 6, 265, 5, 61, 155, .....

(all read more than fifty times).

All Essays read or heard, led by 24, 24(Sp), 64, 33(Sp), 18, 25(Sp), 51(Sp), 80(Sp), ...

All books and other articles read, led by PECE, Auto1, Levitron, Barddoniaeth / Collected Poetry, Space Energy, CEFÉ, .....

1 - 16 October

U. S. Universities, Institutes and Similar

Berkeley, Cornell, Montana, Northwestern, Princeton, PSU\*, Purdue, Texas A and M\*, UC Los Angeles, UC Santa Cruz, Massachusetts\*, North Carolina Chapel Hill, New Hampshire, Oregon, Washington\*, City of Arlington Texas, San Francisco Internet Archives (Wayback Machine), Parma City Schools, Tacoma Public Library Washington State, Iparadigms California.

Europe and Asia Minor: Universities, Institutes and Similar.

Liege, CERN, ETH, Basel, Czech Institute of Postgraduate Medical Education, Czech and Slovak Orthodox Church, Deusu search engine, IAP Fraunhofer, Darmstadt, Duisburg, Essen, Heidelberg, Karlsruhe, Kassel, Leipzig, Tuebingen, Danish Institute of Technology, Spanish Ministry of Defence, Basque University, Zaragoza, Seville, Valencia, French National Institute for Nuclear and High Energy Physics (in2p3), Henri Poincare University Nancy, Lacompany France, ICT Procurement Government of Ireland, INFN Rome 1, Warsaw, extensive Russia and Ukraine, Moscow State University Institute of Physics and Technology, Stockholm, Jozef Stefan Institute Slovenia, JSBNI Kiev, Bristol, Cambridge, Leeds, Sussex, University College London.

Rest of World: Universities, Institutes and Similar

Bibliotheca Alexandrina Egypt, UNC Argentina, IMPA Brazil, UFMG Brazil, City of Winnipeg\*, Calgary, Quebec Trois Rivieres, Chile, Antioquia Colombia, Cuban Education Portal (Rimed), Indian Institute of Technology Delhi, IOPB India, ESFM IPN Mexico, Science Museum UNAM Mexico, NEA Gov. Philippines, UNA Paraguay, Keio Japan, Tokyo Metropolitan, NSYSU Taiwan.

16 - 31 October

U. S. Universities, Institutes and Similar

Austin Community College, Berkeley\*, Bowdoin\*, Carnegie Mellon, Columbia, CSU Northridge, Columbia, George Mason, MIT, Princeton, Penn State\*, Kennesaw State, Stanford, Caltech (NASA Jet Propulsion Lab), North Carolina Charlotte, SUNY Albany, Internet Archives (Wayback Machine), St. Jude Children's Research Hospital, Port Authority of New York and New Jersey.

## Europe and Asia Minor: Universities, Institutes and Similar

CERN, Charles University Prague, German National Electron Synchrotron (DESY), Deutscher Elektronen-Synchrotron, Fraunhofer, Bayreuth, Hannover, Karlsruhe\*, Leipzig, Tuebingen\*, Humboldt Berlin, Tallinn Estonia, IFF Spanish Research Council, Basque University, Complutense Madrid, Murcia, Valencia, Paris Psud, Perpignan, Cyprus Telecommunications Authority, University of the North, Croatia, ICT Procurement Gov. Ireland, INFN Milan, International Institute for Advanced Studies Trieste, Agder University Norway\*, Radboud University Netherlands, Polish National Centre for Nuclear Research, extensive Russia and Ukraine including Moscow Institute for High Energy Research, Linkoping, Cambridge, Durham, Southampton, Warwick\*, York, British Library, BAE Systems.

## Rest of World: Universities, Institutes and Similar

Bibliotheca Alexandrina Egypt, Monash, Queensland Tech., Melbourne, UFTM Brazil, UFMG Brazil, City of Winnipeg\*, University of Quebec Trois Rivieres\*, Waterloo, Concepcion Chile, Federico Santa Maria Tech., Chile, City Univ Hong Kong, Bose Institute India, Tokyo Met., Tokyo, Tsukuba, INEGI Gov. Mexico, Esimetic IPN Mexico, NEA Philippines\*, edu system Pakistan, CYC Taiwan\*, National Taiwan University, Bandung Inst technology Indonesia, .

## Summary of November 2016

For [www.aias.us](http://www.aias.us) there were 70,299 hits, 18.59 gigabytes downloaded, 13,432 distinct visits, and 3,184 files downloaded from 101 countries, led by: USA, Germany, Czechia, Mexico, Japan, Ukraine, Canada, France, Russian Federation, Brazil, Luxembourg, Netherlands, China, Spain, Poland, India, Britain, .....



For combined sites there were 112,478 hits, 29.74 gigabytes, and 21,491 distinct visits.

All UFT papers read, led by 25, 88, 169, 110, 22, 43, 177, 23, 42, 166(Sp), 18, 17, 175, 12, 142, 19, 21, 85, 14, 13, 4, 152, 2, 158, 55, 33, 47, 44, 48, 56, 157(Sp), 16, 9, 102, 166, 116, 50, 94, 15, 360, 170(Sp), 177(Sp), 10, 20, 214, 239, 24, 359, 361, 169(Sp), 146, 11, 220, 29, 155, 171, 140(Sp), 140, .....

All books and articles read, led by F3(Sp), Evans Equations, Autobiography volume one, Barddoniaeth / Collected Poetry, Autobiography Volume Two, PECE, All Essays read or heard, led by my recent broadcasts of 101, 105, 112, 119, 47

1 - 16 November

#### U. S. Universities, Institutes and Similar

U. S. Airforce Institute of Technology, California Polytechnic State University, California Institute of Technology\*, Columbia, California State University Northridge, Cleveland State University, Georgia Institute of Technology, Karlsruhe Institute of Technology (on edu), MIT, Princeton, Penn State, Rochester, UC Davis, Central Florida, Chicago, UCLA, UC San Diego, Minnesota, UNCC\*, Southern California, Utah, Texas Austin, U. S. Airforce AFNOC (Network Operations Command), U. S. Naval Marine Command, Wayback Machine (San Francisco Internet Archives), Iparadigms California.

#### Europe and Asia Minor: Universities, Institutes and Similar.

Vienna\*, Free University of Brussels, CERN, City of Orlova Czech Republic, Deusu German search engine, Humboldt Berlin, Max Planck Institute for

Iron Research Duesseldorf, Bremen, Erlangen, Freiburg, Karlsruhe, Paderborn, Stuttgart, Wuerzburg, Madrid Autonomous, Granada, Salamanca, Santiago de Compostela, Valencia, Ecole Normale Superieure Paris, Paris Psud, UC Cork Ireland, Amsterdam, Institute of Chartered Public Accountants Israel, Intense interest in Poland, Russian Federation and the Ukraine, including Moscow State University, Ukrainian Government, Cambridge University\*, Churchill College Cambridge, Durham, Oxford, University College London (UCL), Warwick, Awareness in Schools Project (MISP).

Rest of World, Universities, Institutes and Similar

UNGS Argentina, UNLP, Gov. Argentina, Adelaide\*, Bibliotheca Alexandrina Egypt, UFCG Brazil, City of Winnipeg\*, McMaster, Quebec Trois Rivieres, Waterloo\*, Engineering University Colombia, Norte Colombia, ITB Indonesia, Tezpur India, Aichi IT Japan, Chubu, Tokyo University of Foreign Studies, Waseda, Seoul National University South Korea, National Chiao Tung Japan, National Taiwan,

16 - 30 November

U. S. Universities, Institutes and Similar

Auburn, Bard, Columbia\*, Cornell, Gemini, Illinois, Princeton, Penn State, Purdue\*, Rice, Kennesaw State, Stanford, Texas A and M, UC Los Angeles, UC Santa Barbara, UV Irvine, Michigan, Purdue, Iparadigms, Gov. Washington State, Wayback Machine, Gov. Washington State, U. S. Treasury.

## Europe and Asia Minor: Universities, Institutes and Similar

TU Vienna, Innsbruck, Liege, EPF Lausanne, ETH Zurich, Lausanne, Zurich, Charles University Prague, Palacky, Deusu Search Engine, IKTS Fraunhofer, RWTH Aachen, TU Darmstadt, Heidelberg, TU Karlsruhe, Southern Denmark, Tartu, CNRS Grenoble\*, INFN Gran Sasso, Complutense Madrid\*, Murcia, Spanish Social Security, Almeira, Polytechnic Barcelona, Salamanca, Spanish Aerospace (Inta), Brief Creatif France, CROUS Dijon, Tel Aviv, HART Foundation Netherlands, Unite the Union Britain, TU Warsaw\*, Lodz, Moscow State, extensive Russia and Ukraine, Siberian Academy of Sciences Novosibirsk, Lyceum Korolev, Cambridge, Leicester, Leeds, Swansea, UCL, Warwick, BBC, Tree of Life Rehabilitation Institute Hungary, Trieste Electron Synchrotron.

## Rest of World: Universities, Institutes and Similar.

Catholic Schools New South Wales, Winnipeg\*, Alberta, Quebec Trois Rivieres\*, Waterloo, ESPE Ecuador, Open University Hong Kong, Bose Institute Calcutta, Marwadi Education, NITS India, Pohang South Korea, Inaoep Mexico, IPN Mexico, Itesm Mexico, UAEM Mexico, Edu system Pakistan\*, NUST Pakistan, PERN Pakistan, NTU Taiwan\*, UT Cape Peninsula South Africa.

## Summary of December 2016

For [www.aias.us](http://www.aias.us) there were 74,882 hits, 14,104 distinct visits, 2,532 documents read and 19.60 gigabytes downloaded from 105 countries, led by USA, Germany, Czech Republic, Britain, Mexico, France, ....

For combined sites there were 119,811 hits, 31.36 gigabytes downloaded and 22,566 distinct visits.

All UFT papers read or heard, led by 88, 364, 169, 175, 228, 43, 177, 142, 166(Sp), 33, 311, 239, 170, 18, 168, 166, 214, 213, 259, 44, 157(Sp), 152, 42, 238b, 159, 2, 177(Sp), 144, 156, 157, 16, 46, 83, 169(Sp), 170(Sp), 141, 206, 25, 257, 116, 158, 240, 61, 110, 217, 171(Sp), 138, 84, 89, 168(Sp), 151, 255, 55, ....

All Books Read, led by F3(Sp), PECE, Auto1, Barddoniaeth (book form), Evans Equations, Auto2, CEFE, Book of Scientometrics, .....

All Essays read or heard, led by 87(Sp) (Alex Hill), 119 (MWE), 115(MWE), 117(MWE), 121(MWE), .....

1 - 15 December

U. S. Universities, Institutes and Similar.

Caltech, Lehigh, Colorado Mountain College, Columbia, California Polytechnic University San Luis Obispo, Duke\*, Embry Riddle Aeronautical, Iowa State, MIY, New York University, Oklahoma State, Portland State, Stanford, UC Davis, UC Santa Cruz, Texas Austin, Texas Pan American, Vermont, National Institutes of Health\*, Wayback Machine archiving, US Army AMRDEC, Ford Corporation Honeywell Corporation.

Europe and Asia Minor: Universities, Institutes and Similar.

CERN, Bern, Hradec Kralove, ICT Prague, Deusu search engine, Albert Einstein Institute, Max Planck Heidelberg, Karlsruhe Tech, Muenster, Tuebingen,

INTA Spain, Almeira Spain, Complutense Madrid\*, Valencia Tech, Turku Finland, CNRS Grenoble\*, French High Energy and Particle Physics Lab (In2p3), Rijeka Croatia, INFN Rome One, Bari, Poznan Tech., extensive Russia and Ukraine, Institute of High Energy Physics Moscow, DFRI Internet Freedom Sweden, Ankara, Bristol, Cambridge, Cardiff, Durham, Edinburgh, Swansea, UCL, Warwick, Royal Society of Chemistry, British Library, BBC.

Rest of World: Universities, Institutes and Similar

Gov. Brazil, IMPA Brazil, City of Winnipeg\*, British Columbia, York University Canada, Railtel India, Tokyo\*, IPN Mexico\*, IFE Mexico, UTHM Malaysia, edu system Pakistan, National Taiwan, Taipei City Educational Portal.

16 - 30 December

U. S. Universities, Institutes and Similar

Columbia, Case Western Reserve, Purdue, UC Davis, Maryland, Government of Washington, Wayback Machine, The Indianapolis Public Library.

Europe and Asia Minor: Universities, Institutes and Similar.

Liege, ETH Zuerich, Karlsruhe Tech., Gov. Andalucia, Spanish Ministry of Defence, Oviedo, Bari, TU Delft, St Mary's University Twickenham, Academ Russia, Unite the Union.

Rest of World: Universities, Institutes and Similar

Bibliotheca Alexandrina Egypt, City of Winnipeg\*, Ontario Library System, Tokyo, UTHM Malaysia, AIMS South Africa.

## Summary of January 2017

For [www.aias.us](http://www.aias.us) there were 13,998 distinct visits, 65,684 hits, 9.678 gigabytes downloaded, 40,703 pages views and 2,149 documents read from 112 countries, led by USA, Germany, Czechia, Mexico, Brazil, Italy, Russian Federation, Britain, ...

For combined sites there were 27,972 distinct visits, 131,369 hits, 19.356 gigabytes downloaded and 81,406 distinct visits using the new calibration factor of two.

All UFT papers read, led by: 88, 166(Sp), 157, 158, 177, 246, 228, 230, 231, 43, 142, 175, 287, 226, 227, 229, 229, 304, 82, 169, 42, 25, 116, 214, 33, 168, 166, 239, 367, 155, 119, 99, 152, 299, 157(Sp), 170(Sp), 213, 309, 5, 83, 311, 46, 142(Sp), 266, 2, 146, .....

All Books read, led by: Barddoniaeth, F3(Sp), PECE, ECE2, Autobiography volume one, Evans Equations, Engineering Model, Autobiography volume two, Scientometrics, .....

All essays and poetry broadcasts read or heard, led by 49(Sp), 41(Sp), 11(Sp), 37(Sp), .....

## 1- 15 January

### US Universities, Institutes and Similar

Hartland, Karlsruhe (on edu), Notre Dame, UCLA, Vermont, Navy Medical, Wayback Machine ([www.archive.org](http://www.archive.org)), Marana Unified School District Arizona, Disney Corporation, Honeywell Corporation.

Europe and Asia Minor: Universities, Institutes and Similar

ETH Zuerich, Basel, Frankfurt, Goettingen, Karlsruhe\*, Kiel\*, Leipzig, Rostock, Wuerzburg, Barcelona, Cadiz, Complutense Madrid, Cartagena Tech., Gov. Galicia, Greece Central School District, INFN Florence, Messina, Weizmann Institute Israel, Torun Poland, Czejen Poland, Wroclaw, Moscow State, UAIC Romania, KTI Serbia, ACP Slovakia, Einstein Gymnasium Slovakia, Kiev, Digital Rights Sweden, Brunel, Engineering Cambridge, Trinity College Cambridge, Cardiff, Strathclyde, Warwick, NHS, Llyfrgell Genedlaethol Cymru (National Library of Wales).

Rest of World: Universities, Institutes and Similar.

INF, UFLA, UFRPE Brazil, Quebec Trois Rivieres, NIT Silchar India\*, Railtel India, Kyushu, Sony Corporation Japan, NCU Taiwan.

15 - 31 January

US Universities, Institutes and Similar

Berkeley, Illinois, Karlsruhe (on edu), Oregon State, Princeton, Stanford, Texas A and M, Alabama Huntsville, New Hampshire, Toledo, Washington, UC Santa Barbara, Chapel Hill, Penn State, Army Research Laboratory, Wayback Machine San Francisco.

Europe and Asia Minor: Universities, Institutes and Similar.

Liege, ETH, Palacky, Deusu search engine, Max Planck Mathematics, TU Darmstadt, Hannover, Karlsruhe, Kiel, Ulm, Wuerzburg\*, Weierstrass Institute Berlin, Max Planck Campus Tuebingen, Basque University, Autonomous Madrid,

Complutense Madrid, Leon, Seville, Polytechnic Univ. Valencia, Granada, Institute of Physics Helsinki, Jyvaskyla, Oulu Finland, AC Caen France, CNRS Paris Sud, Lorraine, Rennes 1, Aristotle Greece, NUI Maynooth Ireland, Weizmann Israel, INFN Milan, International School of Advanced Studies Trieste, Trieste Synchrotron Lab., TU Eindhoven, City of Czes Poland, TU Rzeszow Poland, Volgograd State Technical University Russia, Chalmers Sweden, DFRI Internet Freedom Sweden, Maribor Slovenia, Dubcek University Trencin Slovakia, NIP Russia, Middle East Tech Turkey, Anglia Ruskin, St Edmund's College Cambridge, Durham, Imperial\*, Queen Mary College London, Warwick, Llyfrgell Genedlaethol Cymru, Oxford, ITPS Data Centre,

Rest of World: Universities, Institutes and Similar.

UFMG Brazil, City of Winnipeg\*, Royal Canadian Mint, Quebec Trois Rivieres\*, St Mary's University Halifax, Nova Scotia, Usherbrooke Canada, Marta Abreu Cuba, Havana, City University Hong Kong, National Institute of Technology Silchar, Hokkaido Japan, Kobe, Korean Advanced Institute of Technology, Mexican National Library of Science and Technology (IPN), UIA Mexico, IIU Pakistan, ADMU Philippines, National University of Singapore.

Summary of February 2017

For [www.aias.us](http://www.aias.us) there were 65,377 hits, 11.38 gigabytes downloaded, 13,248 distinct visits, and 2,541 documents read from 110 countries, led by USA, Germany, Mexico, France, Czechia, Brazil, Canada, Japan, China, India, Poland, Romania, Britain, .....



For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org), the above figures are doubled on estimate, to give 130,754 hits, 22.6 gigabytes downloaded, and 26,496 distinct visits.

All ECE papers read (more than five hundred) led by 43, 177, 166(Sp), 239, 99, 88, 142, 33, 42, 2, 158, 213, 157(Sp), 170(Sp), 25, 368, 367, 85, 270, 169(Sp), 175, 18, 149, 46, 107, 370, 169, 228, 63, 140(Sp), 53, 142(Sp), 177(Sp), 353, 50, 150(Sp), 357, 214-1b, 155, .....

All books read, led by: Collected Poetry / Barddoniaeth, Auto1, Eng. Mod., PECE, Evans Equations, ECE2 (in prep), Englynion, Auto2, CEFE, .....

All Essays read or heard, led by 41(Sp0, 24, 24(Sp), 19(Sp), 64, ...

1 - 15 February

U. S. Universities, Institutes and Similar

Arizona, Caltech, Carnegie Mellon, Dartmouth, Harvard, Karlsruhe (on edu), MU Iowa, Pittsburgh, Princeton, Penn State, San Francisco State, Texas A and M, UC Davis\*, UC San Diego, Texas Dallas, Virginia, Worcester Polytechnic Institute, United States Joint Chiefs of Staff, Wayback Machine, Intel Corporation.

Europe and Asia Minor: Universities, Institutes and Similar,

Innsbruck, EPF Lausanne, BNAA Denmark, Bavarian Academy Munich, Deusu search engine, German Aerospace, Humboldt Berlin, Albert Einstein Institute,

Technical Univ. Berlin, Bayreuth, Kiel, Mainz, Fujitsu Spain, Spanish National Institute of Aerospace Technology, Granada, Madrid Tech., Valencia Tech., Valladolid, Ecole Normal Supérieure Lyon, Pierre et Marie Curie, Strasbourg, Lille 1, ENEA Casaccia Laboratory, Milan Tech., Univ. Milan, SISSA Trieste, Wrocław Tech., Romanian National Institute for R and D in Physics and Engineering (NIPNE), extensive Russian Federation and Ukraine, Slovak Academy of Sciences, Cambridge, Durham, Imperial, Warwick.

Rest of World: Universities, Institutes and Similar

Melbourne, UFPR Brazil, Canadian National Capital Freenet Ottawa, Montreal, Quebec Trois Rivieres, Sherbrooke, Waterloo, City of Winnipeg, ITS Indonesia, Indian National Institute of Technology Silchar, Bose Institute, Japan Institute for Advanced Studies (JAIST), Kobe, IPN Mexico\*, NEA Philippines, edu Pakistan.

16 - 28 February

U. S. Universities, Institutes and Similar

Caltech\*, Arizona State, SUNY Buffalo, Cornell, Harvard, Notre Dame, Pittsburgh, Penn State, Georgia Tech, Stony brook, Texas A and M, Chicago, UCLA, U. S. Naval Academy, Wisconsin Madison, U. S. Idaho National Laboratory, Headquarters U. S. Corps of Engineers.

## Europe and Asia Minor: Universities, Institutes and Similar

Linz, KU Leuven, XTEC Catalonia, ETH Zurich, Univ. Zurich, Deusu search engine, IFN Magdeburg, Armed Forces University Munich, Paderborn\*, Wuppertal, Aarhus Denmark\*, Granada, Ovieda, Spanish Social Security, Oulu Finland, Ecole Centrale Paris, Ecole Superieure for industrial physics and chemistry City of Paris, Institute for Advanced Scientific Studies France (IHES), ENEA Casaccia Italy, INFN Padua, extensive Poland, Russian Federation and Ukraine including Gdansk Poland, Stockholm, Umea Sweden, Slovak Academy of Sciences, Kocaeli Turkey, Gaziantep Turkey, Aberystwyth, Durham, Edinburgh, Leeds. Luton, Jesus College Oxford, Physics Oxford, St Peter's College Oxford, Exeter College Oxford, St. Andrews, Sussex, Durham, Physics Cambridge, University College London, Unite the Union.

## Rest of World: Universities, Institutes and Similar.

Citefa Argentina, City of Winnipeg\*, Quebec Trois Rivieres\*, Windsor, GEC Chile, Antioquia Colombia, Oriente Cuba, NIT Silchar India, Bose Institute Calcutta, Isfahan Tech. Iran, Cinvestav Mexico, Sony Corporation Japan, Tohoku, Samsung Corporation South Korea, Bahria University Pakistan, National Chiao Tung University Taiwan, Academia Sinica Taiwan.

## Summary of March 2017

For [www.aias.us](http://www.aias.us) there were 14,242 distinct visits, 73,155 hits, 11.221 gigabytes downloaded, and 2,416 documents read from 116 countries, led by USA, Germany, Mexico, Brazil, Britain, France, Czechia, Canada, .....

For combined sites the relevant figures are doubled, to give 28,484 distinct visits, 146,310 hits, and 22.44 gigabytes downloaded.

All UFT papers read, led by 166(Sp), 88, 166, 43, 42, 175, 177, 33, 371, 85, 177(Sp), 370, 33(Sp), 2, 369, 158, 351, 359, 354(Sp), 169, 355, 214-1b, 311, 228, 107, 18, 239, 25, 358, 99, 128, 149, 213, 352, 102, 142, 234, 289, 169(Sp), 122(Sp), 353, 357, 235, 356, 367, 137, 322, 347, 368, 372, 116, 94, .....

All Books read, led by: F3(Sp), Principles of ECE, Evans Equations, Auto volume one, engineering Model, Barddoniaeth, Criticisms of the Einstein field Equation, ...

All Essays read or heard, led by 49(Sp), 43(Sp), 25(Sp) .....

1 - 15 March

U. S. Universities, Institutes and Similar.

Berkeley, California Polytech San Luis Obispo, Calvin College Michigan, Columbia, University of Michigan, Florida State, Georgia State, Pittsburgh, Stony Brook, Texas A and M, UCLA, Nebraska Lincoln, North Texas, U Penn., Texas Austin, Vermont, Wisconsin Madison\*, Yale, Wayback Machine San Francisco, Los Alamos Public Library.

Europe and Asia Minor: Universities, Institutes and Similar

Vienna, Univ. Catholique Liege, CERN, EPF Lausanne, ETH Zuerich, University of Prague Hospital Vinhorady, Deusu Search Engine, TU Karlsruhe, Military Univ Munich, Heidelberg, Basque University, Tarragona, Salamanca, Brest, Lorraine, TU Turin, Scuola Normale Superiore Pisa, Radboud, TU Lisbon, extensive Russian Federation and Ukraine, Umea Sweden, Slovak Academy of Sciences, Gaziantep Turkey, Kiev, Bath\*, Durham, Edinburgh, Imperial\*, Lancaster, Leeds,

Wadham College Oxford, Warwick, British Library, Llyfrgell Genedlaethol Cymru, British Awareness in Schools Project\*.

Rest of World: Universities, Institutes and Similar.

PSI Brazil, City of Winnipeg\*, Library System Ontario, Quebec Trois Rivieres, Toronto, Chile, Antioquia Colombia, Open Univ. Colombia, Raman Research Institute India, Nagoya Japan, Shar Corporation Japan, Esca Morocco, Inaoep Mexico, National Autonomous Mexico, Unimas Malaysia, edu system Pakistan, QAU Pakistan, NCTU Taiwan, National Taiwan, Fort Hare South Africa.

16 - 31 March

U. S. Universities, Institutes and Similar

Norwich, Rensselaer PI, Stanford, U Penn, Lehigh, Northwestern, Illinois Urbana Champaign, Michigan, Vermont, Wisconsin Milwaukee, Yale, Los Alamos Public Library, Education Testing Service, Virginia Education Association.

Europe and Asia Minor: Universities, Institutes and Similar.

TU Vienna, Geneva, Bosch Company, Deusu search engine, Bonn, Karlsruhe, Paderborn, Max Planck Institute for Physics Munich, Hungarian Academy of Sciences\*, Complutense Madrid\*, Jaen, Valencia, Jyvaskyla Finland, Astrophysics Institute Pierre et Marie Curie, French Hydrographics Service SHOM, Paris Psud, International Institute for Advanced Studies (SISSA) Trieste, Palermo, Groningen, Czestochowa Tech Poland, NIPNE Romania, Bucharest Polytech, Extensive Russia and Ukraine, Cornelius University Bratislava, Middle East Tech Turkey, Cambridge,

Durham, Imperial, King's College London, Sheffield Hallam, Sussex, University College London, Warwick, British Library, Awareness in Schools Project, Council for the Protection of Rural Wales.

Rest of World: Universities, Institutes and Similar.

Adelaide\*, Monash, Bratec Brazil, PSI Brazil, UFMS Brazil, SCE Bhutan, City of Winnipeg, Quebec Trois Rivieres\*, Military University Ecuador, Victoria, Oriente Cuba, City Univ. Hong Kong, Indian Institute of Technology Delhi, BBNL India, UDG Mexico, National Autonomous Mexico\*, International Peace Bureau Namibia, Edu Pakistan, QAU Pakistan, Pakistan Council for Science and Technology, University of Gujrat, Baguio Philippines, NEA Philippines.

Summary of April 2017

For [www.aias.us](http://www.aias.us) there were 61,958 hits, 12,383 distinct visits, 9.530 gigabytes downloaded, 1,693 documents read from 112 countries, led by US, Germany, Brazil, Mexico, Czechia, France, Canada, India, .....

For [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) the relevant data are doubled, giving 123,916 hits, 24,766 distinct visits and 19.06 gigabytes downloaded.

All UFT papers read, led by: 88, 177, 166(Sp), 374, 25, 158, 311, 169, 43, 146, 33, 42, 368, 142, 355, 169(Sp), 33(Sp), 344, 107, 94, 351, 369, 347(Sp), 359, 367, 370,

166(Sp), 239, 353, 354(Sp), 175, 235, 243, 335, 322, 349, 46, 116, 85, 142(Sp), 364, 267, 274, 334, 319(Sp), 362(Sp), 149, 214, 279, 314, 157(Sp), 177(Sp), 315, .....

All Books and so on read, led by: F3(Sp), CV, Auto1, Evans Equations, Principles of ECE, Auto2, Engineering Model, ECE2 Preprint MS, .....

All Essays heard or read, led by 605 hearings of essay broadcasts by MWE.

1 - 15 April

U. S. Universities, Institutes and Similar

Arizona, Berkeley\*, Clemson, Columbia, Cornell, Northwestern, Rochester, Rensselaer, Stanford, Stonybrook, UC Davis, Central Florida, U Penn, US Naval Academy, Tennessee Knoxville, Toledo, Yuba College California, Northrop Grumman, Los Alamos, American Library Association, Pleasant Zion Baptist Church Dallas.

Europe and Asia Minor: Universities, Institutes and Similar

Xtec Catalonia, CERN, Neuchatel, Karlsruhe Tech, Deusu Search Engine, Jacobs, Seville, Spanish Association of Primary Care Pediatrics, Helsinki, Town of Raahe Finland, Bordeaux, Nantes, Rennes 1, INFN Florence, National Tech Univ Athens, Torun Poland, Friedrich Ebert Foundation Budapest, Stur Institute of the Slovak Academy of Sciences, Bucharest Tech., Moscow State, Russia and Ukraine

extensive, Lund Tech Sweden, Stockholm, Uppsala, Jozef Stefan Institute Slovenia, Anadolu Turkey, Queen Mary Univ. London, Sheffield.

Rest of World: Universities, Institutes and Similar

Ministry of Finance Argentina, Goiania Prefecture Brazil, Sao Paulo, City of Winnipeg\*, Memorial University of Newfoundland, Montreal, Quebec Trois Rivieres\*, Toronto, Waterloo, Western Ontario, Judiciary of Chile, Institute for Research in Fundamental Sciences Iran, Andes Columbia, Akita Japan, Korea, IPN Mexico, IPB Namibia, NEA Philippines, Pakisatn Institute of Engineering and Applied Sciences.

16 - 30 April

US Universities, Institutes and Similar

Berkeley, California Polytechnic Univ., Georgia Tech., Illinois, Kent State, Karlsruhe IT (on edu), MIT, Maryland Northwestern, UC Irvine, UC Santa Barbara, Iowa, Minnesota Twin Cities\*, North Dakota, Vermont, Honeywell Inc., Wolfram Inc., Wayback Machine ([www.archive.org](http://www.archive.org)), Los Angeles Public Library.

Europe: Universities, Institutes and Similar

Vienna, Bern, ETH Zuerich, Deusu search engine, Karlsruhe Inst. Tech., Kiel, Tuebingen, Max Planck Nuclear Physics Heidelberg, Slovak Power Plants, Studentergaarden Denmark, AENA Spain, Social Security Spain, Gov. Andalucia, XTEC Catalonia, Complutense Madrid, Helsinki Institute, NTU Athens, Maynooth Ireland, UC Cork, Pisa, Rural Wales, NIPNE Romania, AMRES Univ. Belgrade Serbia, ISTRa Russia, National Nuclear Research University Moscow, extensive



Russia and Ukraine, Mathematical Institute Russian Academy of Sciences,  
Cambridge\*, Glasgow, Imperial, Manchester, Swansea, Warwick, Lancaster, York.

Rest of World: Universities, Institutes and Similar

BCN Gov. Argentina, Deakin, Queensland, UFMG Brazil, City of  
Winnipeg\*, McMaster, Quebec Trois Rivieres\*, Victoria, Waterloo, INACAP Chile,  
Univ. Chile, Ministry of Justice Chile, Antioquia Colombia, Piura Peru\*, Chiba\*  
Japan, Nagoya Inst. Tech., Tohoku, Crown Research Institute New Zealand, Edu  
system Pakistan, IIU Pakistan, PERN\* Pakistan, Tunghai Taiwan, Western Cape  
South Africa.

END OF THIRTEEN YEARS OF DAILY RECORDING

Summary of May 2017

For [www.aias.us](http://www.aias.us) there were 13,143 distinct visits, 65,373 hits, 8.736 gigabytes  
downloaded, 1,819 documents read from 120 countries, led by USA, Germany,  
Czechia, Brazil, Mexico, Romania, France, Canada, India, Russian Federation, Italy,  
Spain, Poland, Japan, Australia, Slovakia, Hungary, Portugal, Argentina, Turkey,  
Britain, .....

For [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) there were 26,286 distinct visits, 131,474  
hits, and 17.47 gigabytes downloaded.

All UFT papers read, led by: 25, 336, 88, 43, 166(Sp), 152, 177, 142, 374,  
33(Sp), 42, 107, 157(Sp), 18, 175, 359, 145, 231, 116, 170(Sp), 169(Sp), 364, 357,

355, 149(Sp), 239, 353, 267, 33, 358, 3, 99, 142(Sp), 228, 243, 75, 213, 341, 146, 166, 344, 351, 177(Sp), 347(Sp), 110, 328(Sp), 144, 170, 347, 360, 376, 41, 7, 150(Sp), 352(Sp), .....

All books read, led by F3(Sp), PECE, CEFE, Auto1, CV, Auto2, Evans Equations, Barddoniaeth (Collected Poetry), .....

Most Essays Read or Heard, led by 41(Sp), 109(Sp), 11(Sp), 14(Sp), 25(Sp), 28(Sp), 66(Sp), about 267 MWE essay broadcasts heard.

1 - 15 May

U. S. Universities, Institutes and Similar.

Bard, Buffalo, Central Washington, Karlsruhe Tech (on edu), Maine, Miami Ohio, North Dakota, Rensselaer Polytechnic Institute, UC Davis, Maryland, North Texas, U. S. Naval Academy, Wolfram, Wayback Machine, World Wide Web, Tri Rivers Educational Computer Association Ohio.

Europe and Asia Minor: Universities, Institutes and Similar

TU Vienna, Graz, CERN, EPF Lausanne, Bern, Charles Univ. Prague, German Synchrotron Facility, Deusu search engine, German National Library, Free Univ Berlin, Max Planck Heidelberg, TU Berlin, TU Darmstadt, Karlsruhe,

Konstanz, Saarland, Wuerzburg, Tartu Estonia, Astrophysics Institute Canaries, Spanish Institute of Photonic Sciences, Rioja, Barcelona Tech., Valencia\*, Valladolid, NTUA Athens, INAF Lambrate Italy, SISSA Trieste, Scuola Normale Superiore Pisa, Pavia, NTNU Norway, Warsaw Poland, Scania Company Poland, Cimma Government Portugal, Chalmers Sweden, Swedish National Library, TU Zvolene Slovakia, Institute of High Energy Physics Moscow, extensive Russian Federation and Ukraine, Metu Turkey, Aberdeen, Durham, Imperial, Lincoln College Oxford, Manchester, Bodleian Library Oxford, Queen Mary College\*, Swansea, University College London, York.

Rest of World: Universities, Institutes and Similar.

CNEA Gov. Argentina, Melbourne, National Library of Australia, Winnipeg\*, Quebec Trois Rivieres\*, Pontifical Catholic Chile, Antioquia Colombia, Oriental Cuba, Havana, Education University Hong Kong, Tokyo Tech., Edu System Mexico, UASLP Mexico, UNAM Mexico. International Peace Bureau Namibia, UPD Philippines, NEA Philippines Gov., IIU Pakistan, PIEAS Pakistan, National University of Singapore, National Central Univ. Taiwan, National Institute of Physics Uruguay, Rhodes University South Africa.

16 - 31 May

U. S. Universities, Institutes and Similar.

Duke, Montana, MUM Ohio, Trinity College Connecticut, Michigan, Minnesota Twin Cities, Purdue, Indiana State, South Florida, Washington State,

Ibadan (on edu), Wayback Machine, NYCTA Training and Upgrading, Wolfram Inc\*.

#### Europe and Asia Minor: Universities, Institutes and Similar

Vienna, TU Vienna, ULB (Free University of Brussels) Belgium, CERN, EPF Lausanne, Charles Univ. Prague, Czech TU, Bosch Company Germany, German National Synchrotron (DESY), Deusu search engine, Cologne Network, Ruhr Bochum, TU Berlin, Hannover, Heidelberg, Wuppertal, Valencia Autonomous Community, Autonomous Univ. Madrid, Barcelona, Spanish Distance Learning Network (UNED), Salamanca, Valladolid, Helsinki Finland, CROUS Nancy Metz France, Marseilles 3, Paris 13\*, Rennes 1, SZE Hungary, Weizmann Institute Israel, INFN Milan Bicocca Italy, Bari Aldo Moro, Florence, Amsterdam, Twente, Oslo Norway, City of Nysa Poland, Serbian National Research and Education Networking Organization Belgrade University (AMRES), extensive Russian Federation and Ukraine, Kiev, High Energy Institute Moscow, Middle East Technical University Turkey, Ankara Turkey, Bath, Bristol\*, Cambridge, Oxford\*, Warwick, York\*.

#### Rest of World: Universities, Institutes and Similar

FACCamp Brazil, Sao Paulo, Oriente Cuba, City of Winnipeg Canada\*, Quebec Trois Rivieres\*, Waterloo, Windsor, Fudan China, ESPE Ecuador, City Univ. Hong Kong, Chinese University of Hong Kong, National Astronomical Observatory of Japan, Waseda, Pohang Tech South Korea, Samsung Corporation South Korea, INAOEP Mexico, National Polytechnic Institute, UASLP Mexico,

Science Museum UNAM Mexico, International Peace Bureau Namibia, Otago New Zealand, NEA Philippines, NUST Pakistan, PIEAS Pakistan, Pakistan Education and Research Network, National Chung Hsing University Taiwan, Gov. Portal Uganda, University of Capetown South Africa, KwaZulu Natal.

### Summary of June 2017

For [www.aias.us](http://www.aias.us) there were 13,643 distinct visits, 71,872 hits, 15.62 gigabytes downloaded, 47,622 page views and 3,248 documents read from 108 countries, led by USA, Germany, Brazil, Mexico, France, Canada, Turkey, Romania, Italy, Poland, Portugal, Russia, Moldova, Argentina, Australia, Netherlands, Japan, Britain, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these totals are estimated to be doubled to give 27,286 distinct visits, 143,744 hits, and 31.24 gigabytes downloaded.

All UFT papers read, led by: 187, 192, 198, 182, 139, 188, 184, 214, 107, 179, 191, 68, 88, 63, 85, 190, 183, 61, 54, 55, 57, 56, 58, 166(Sp), 167, 156, 230, 144, 155, 43, 358, 49, 206, 33, 177, 218, 243, 352, 87, 229, 351, 150(Sp), 256, 168, 180, 359, 51, 228, 344, 349, 231, 257, 356, 93, 353, 355, 175, 189, 372, .....

All Books and similar items read, led by: Evans Equations, Barddoniaeth, Autobiography Volume One, Autobiography Volume Two, CEFÉ, PECE, CV, PECE Volume Two preprint, Engineering Model, .....

All Essays Read or Heard, led by 43(Sp), 5, 109, 32, 41, 49, 10, 56(MWE), 80(MWE), 84(MWE), .....

1 - 15 June

U. S. Universities, Institutes and Similar.

MIT, Monroe, Purdue, SUNY Stony Brook, UC Santa Barbara, Southern California, Washington, West Virginia, Wayback Machine ([www.archive.org](http://www.archive.org)), Los Alamos Public Library, World Wide Net Consortium, IBM Watson.

Europe and Asia Minor: Universities, Institutes and Similar.

German National Synchrotron Facility (DESY), Deusu search engine, Polytechnic University of Catalonia, ENSTA Brittany, Paris 13, Tel Aviv, IP Spadhausen Italy, Wroclaw Poland, extensive Russia and Ukraine, Linkoping Sweden, Lund Tech Sweden, Alexander Dubcek at Trencine Slovakia, Anadolu Turkey, Ankara, Bristol, Imperial, Hertford College Oxford, St Hilda's College Oxford, BBC (cwwtf and telhc), St Clement's Services, University of Galati Romania.

Rest of World: Universities, Institutes and Similar

UNLP Argentina, Adelaide, Queensland, UFCG Brazil, UTFBR Brazil, City of Winnipeg\*, University of Quebec Trois Rivieres\*, Waterloo, Windsor, Valle Colombia, Oriente Cuba, Nagoya Japan, Tokyo, Utsunomiya Japan, IPN Mexico\*, Otago\* New Zealand, Taiwan National Center for Earthquake Engineering.

16 - 30 June

## U. S. Universities, Institutes and Similar

Berkeley\*, MIT, Iowa State, Johns Hopkins Medical, Purdue, Stanford, Washington, Wolfram Corporation, IBM Watson, Wayback Machine\*.

## Europe and Asia Minor: Universities, Institutes and Similar.

Deusu search engine\*, FU Berlin\*, TU Berlin, Frankfurt, Heidelberg, Karlsruhe\*, Barcelona Tech, Valencia\*, ESAIP Anjou France, Aurore Paris Psud, Ioannina Greece, National Technical University of Athens, INFN Ferrara, CNR ISOF Bologna, AMM Rome 1, extensive Russia and Ukraine, DFRI Sweden, Anadolu Turkey, Aberdeen, Imperial\*, Bodleyan Library Oxford, Southampton, Warwick.

## Rest of World: Universities, Institutes and Similar

Western Australia, Defence Gov. Australia, City of Winnipeg\*, Waterloo, IWS Colombia, Oriental Cuba, Waseda Japan, Pohang South Korea, IPB Namibia, COA Philippines, NEA Philippines, BIMCS Pakistan, Edu Pakistan, National Taiwan.

July 2017: NEW RECORD HIGH INTEREST IN ECE2

For [www.aias.us](http://www.aias.us) there were 75,160 hits, 17.639 Gbytes downloaded, 14,689 distinct visits and 48,805 page views from 109 countries, led by USA, Germany, Brazil, Czechia, Russian Federation, France, Mexico, Canada, Italy, Australia, India, Britain, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) this total is estimated to be at least doubled, giving 150,320 hits, 35.28 gigabytes downloaded, 29,378 distinct visits and 97,610 page views.

All UFT papers read, led by: 25, 177, 383, 39, 88, 33, 382, 166(Sp), 43, 364, 150(Sp), 142, 214, 5, 380, 359, 311, 12, 7, 341, 350(Sp), 348, 304, 344, 353, 354, 158, 347, 368, 372, 351, 75, 85, 33(Sp), 175, 360, 362, 319(Sp), 198, 365, 363(Sp), 99(Sp), 42, 177(Sp), 352(Sp), 367, 357(Sp), 343, 355, 315, .....

All books read, led by: Auto1, F3(Sp), Auto2, Collected Poetry / Barddoniaeth, PECE, CEFE, Aubrey Dominion and Decline, .....

All Essays heard or read, led by: 21, 6, 50, 40, 65, 83, .....

1 - 15 July

U. S. Universities, Institutes and Similar.

Berkeley\*, Cornell, Los Angeles County Office of Education, Texas Tech, Joint Chiefs of Staff Pentagon, U. S. Naval Marine Command, Naval Research Laboratory, Wolfram Corporation, Wayback Machine archiving ([www.archive.org](http://www.archive.org)), Los Angeles Public Library\*.

Europe and Asia Minor: Universities, Institutes and Similar

ETH Zurich, Fribourg Switzerland, Boerde organization Germany, RWTH Aachen, TU Berlin, Hamburg, Karlsruhe Tech, Magdeburg, Munich, Tuebingen, Aarhus Denmark, Spanish Ministry of Defence, Barcelona, ENS Lyon, Institute Jean Lamour Univ. Nancy, Marseilles, Paris Psud, Nice Sofia Antipolis, Univ BP Clermont, UC Cork, SISSA Trieste, TU Delft, Warsaw, Extensive Russian Federation and Ukraine, Babes-Bolyai Romania, Russian Academy of Sciences, Uppsala Sweden, Imperial\*, Oxford, Swansea.

Rest of World: Universities, Institutes and Similar



UFLA Brazil, Acadia Canada, City of Winnipeg\*, Quebec Trois Rivieres\*, Windsor Canada, Xi'an Jiaotong China, Military University Ecuador, Oriente Cuba, Indian Gov. RailTel, Indian Gov Space Centre, Prince of Wales Island Institute Malaysia, International Peace Bureau Namibia, Zululand South Africa.  
16 - 31 July

U. S. Universities, Institutes and Similar

Boston, California Polytechnic State University San Luis Obispo, Johns Hopkins Medical Institutes Baltimore, Missouri, Princeton, State University of New York Stony Brook, Massachusetts, Virginia, General Electric, Wolfram, Us. Government Accountability Office, U. S. Naval Marine Command, Wayback Machine San Francisco, Los Alamos Public Library, United Nations\*.

Europe and Asia Minor: Universities, Institutes and Similar.

Zurich, Helmholtz Centre for Heavy Ion Research, Leibniz Institute for Atmospheric Physics, Berlin Network, Saarland, Erlangen, Heidelberg, Karlsruhe, Mainz, Spanish Ministry of Defence, Tours, Francois Rabelais Tours, The Institute of International Finance Hungary, International School for Advanced Studies Trieste, Department of Letters and Philosophy University of Florence, Pisa, Royal Society of Chemistry, London Business School, Minho Portugal, Polytechnic University of Bucharest Romania, Moscow State University, extensive Russia and Ukraine, Glasgow, Oxford, Queen Mary University of London, Warwick, British Library.

Rest of World: Universities, Institutes and Similar

Population Services International Brazil, City of Winnipeg\*, University of Chile, Oriente Cuba, Armed Forces University Ecuador, RIKEN Institute of Physical and Chemical Research Japan, National Autonomous University of Mexico, National Electrification Administration Philippines, Quaid i Azam Pakistan, Witwatersrand South Africa.

### Summary of August 2017: SEVERAL NEW RECORD HIGHS

For [www.aias.us](http://www.aias.us) there were 92,862 hits, 15,713 distinct visits, 25.605 gigabytes downloaded, 61,024 page views and 3,323 documents downloaded from 124 countries, led by USA, Germany, Argentina, Mexico, Brazil, Canada, Czechia, India, France, Italy, Japan, Australia, Britain, .....

For combined sites [www.upitec.org](http://www.upitec.org) and [www.aias.us](http://www.aias.us) there were 185,724 hits, 31,426 distinct visits, 51.21 gigabytes downloaded, and 122,048 distinct visits.

All UFT papers read, led by 177, 166, 228, 88, 382, 383, 43, 85, 166(Sp), 142, 7, 158, 363, 25, 159(Sp), 33(Sp), 354(Sp), 311, 374, 57, 75, 355, 86, 160, 175, 384, 76, 341,370, 33, 364, 367, 319(Sp), 352(Sp), 344, 354, 373, 315, 347, 348, 371, 353, 365, 146, 155, 169, 239, 369, 372, 63, .....

All Books read, led by F3(Sp), Auto volume one, Barddoniaeth, Auto volume two, Evans Equations, Engineering Model, Principles of ECE Volume Two, Principles of ECE Volume One, .....

All Essays read, led by 78(Sp), 91(Sp0, 92(Sp), .....

1 - 15 August

US: Universities, Institutes and Similar

Colorado, Iowa State, Illinois, MIT, Texas A and M, UC Irvine, UC Santa Barbara, Georgia, Univ. Pennsylvania, Utah, Wolfram, Wayback Machine, Full Employment Council of Missouri, Montgomery General Hospital West Virginia, United states Oak Ridge National Laboratory.

Europe and Asia Minor: Universities, Institutes and Similar

Gov. Albania, Datazug Switzerland, FU Berlin, Karlsruhe, Cologne, Spanish Social Security, Navara, National Atomic Energy Office Budapest, Gov. Hungary, extensive Russian Federation and Ukraine, Polytechnic University of Bucharest Romania, Gov. Kamchatka Region Russian Federation, Leeds, Sheffield, Warwick, Rejlers Engineering Sweden, HK Free Czechia..

Rest of World: Universities, Institutes and Similar.

City of Corrientes Argentina, Bhutan Power Corporation, Parliament of the Solomon Islands, PSI Brazil. Antioquia Colombia, Tohoku Japan, Tokyo, Utsunomiya, Riken Organization, International Peace Bureau Namibia, Pakistan Institute of Engineering and Applied Sciences, Gujrat.

16 - 31 August

U. S. Universities, Institutes and Similar.

MIT\*, Columbia, UCLA, MUM Ohio, North Carolina State University, Renselaer Polytechnic Institute, Southern California, SUNY Stony Brook, University

of Texas Southwestern, University of South Carolina, Vermont, Flagler County Public Schools Florida, Wayback Machine ([www.archive.org](http://www.archive.org)), World Wide Web.

Europe and Asia Minor: Universities, Institutes and Similar.

Paul Scherrer Institute, ISSA Brno, Max Planck Institute for the Chemical Physics of Solids Dresden, TU Darmstadt, Bonn, Erlangen, Goettingen, Karlsruhe, Konstanz, Malaga Spain, East Finland, ENS Lyon France, University of Florence, City of Tarnobrzeg Poland, Torun, Charles University Prague, Extensive Russian Federation and Ukraine, including Kamchatka and Saransk, Cambridge, Imperial, Oxford, Sheffield, Swansea, Warwick, Welsh Networking.

Rest of World: Universities, Institutes and Similar

Gov Cerider Argentina, Adelaide, Emmanuel College Melbourne, Australian National, Gov. Rio de Janeiro, CNR Bhutan, British Columbia Canada, Quebec Trois Rivieres, TU Federico Santa Maria Chile, City Univ. Hong Kong\*, Tokyo\*, Seoul South Korea, CNLV Gov. Mexico, UPITA Mexico, Guadalajara, Science Museum UNAM Mexico, IPB Namibia\*, Gujrat Pakistan, Parliament Solomon Islands, NU Singapore.

Summary of September 2017

For [www.aias.us](http://www.aias.us) there were 84,741 hits, 15.689 gigabytes downloaded, 16,600 distinct visits, 53, 630 page views, 2,970 documents downloaded from 122 countries, led by USA, Germany, Mexico, Argentina, Brazil, Canada, France, Italy, India, Russian Federation, Romania, Britain, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) it is estimated that the relevant figures are doubled to give 169,482 hits, 31.378 gigabytes downloaded, 33,200 distinct visits and 107,260 page views.

All UFT papers read, led by: 166(Sp), 25, 88, 239, 177, 158, 166, 142, 382, 43, 63, 213, 94, 177(Sp), 385, 46, 146, 155, 175, 116, 121, 148, 383, 160(Sp), 169, 386, 159(Sp), 169, 150B, 53, 171, 85, 150(Sp), 155, 33, 311, 387, 75, 7, 152, 158, 140, 42, 168, 152, 3, 65, 26, 324, 45, 54, 55, 87, 11, 13, 1, .....

All Books read, led by: F3(Sp), PECE, Auto1, CV, Barddoniaeth, Engineering Model, Evans Equations, CEFE, Auto2, PECE2, .....

All Essays read or heard, led by: 44(Sp), 72(Sp), 9, 35, 48, 95, .....

1 - 15 September

U. S. Universities, Institutes and Similar

CSU North Ridge, Dartmouth, Fisk, Harvard, Illinois Urbana Champaign, MIT, Pointpark, Stevens Tech., SUNY Stony Brook, UI Chicago, U Mass., U Penn., Texas Rio Grande Valley, Yale, Wolfram Corporation, Honeywell Corporation, Wayback Machine ([www.archive.org](http://www.archive.org)), San Joaquin Valley Schools.

Europe and Asia Minor: Universities, Institutes and Similar

CERN, EPF Lausanne, ETH Zuerich, German Aerospace (DLR), Jacobs, TU Dortmund, Karlsruhe Institute of Technology, Regensburg, Wuerzburg, Copenhagen, Malaga, Barcelona Tech., Madrid Polytechnic, CNRS Grenoble, Bordeaux 1, Franche Comte, Aristotle Univ Thessaloniki, Hellenic School Network, GN Gov. Ireland, Milan Polytechnic, Florence, Royal Institute of Technology

Stockholm, extensive Russia and Ukraine, Middle East Technical University Turkey, Bristol, Cardiff, Durham, Imperial, Lincoln College Oxford, University of Oxford, Llyfrgell Genedlaethol Cymru (National Library of Wales), Westminster School.

Rest of World: Universities, Institutes and Similar

La Plata Argentina, Gov. Argentina Santafe, New South Wales, Sydney, PSI Brazil\*, City of Winnipeg, Manitoba, Quebec Trois Rivieres, Univ. Chile, Central Univ. Ecuador, Gov. Ecuador, Ibadan, Tokyo Met., Cinvestav Mexico, Mexican National Polytechnic Institute\*, Science Museum Mexican National Autonomous University, International Peace Bureau Namibia, Edu system Pakistan, National University of Singapore, KSU Taiwan, Limpopo South Africa.

16 - 28 September

U. S. Universities, Institutes and Similar

Columbia, Colorado School of Mines, Fisk, Illinois Urbana Champaign, Johns Hopkins, Kansas, MIT, Maryland, New York, Purdue, Stony Brook, Texas A and M, Thomas Jefferson, Toledo, U Mass, New Hampshire, West Virginia, Wolfram Inc., U. S. Naval Marine Command, Roswell Park Cancer Institute, San Joaquin Valley Library and Archive Center, Wayback Machine, Partners Health Care Mass., Europe and Asia Minor: Universities, Institutes and Similar.

ETH, Geneva, Czech TU Prague, TU Weingarten, Bayreuth, Erlangen\*, Heidelberg, Oldenburg, Spanish Social Security, Complutense Madrid, French Atomic energy Commissariat (CEA), Crous Nancy Metz, Toulouse 3, TU Compiegne, Limoges, INFN Pisa, Riosaliceto Municipality, United Nations H. Q. Vienna, Milan, Pisa, Amsterdam, Extensive Russia and Ukraine, AMRES Academic

Network Serbia, KTH Stockholm, Aberdeen, UCL, Strathclyde, Warwick\*, Welsh Networking, York.

Rest of World: Universities, Institutes and Similar.

Melbourne, Sydney, PSI Brazil\*, City of Winnipeg\*, UQTR\*, Toronto, York University Toronto, Gov. Ecuador, Chuo Japan, Open Univ. Indonesia, IITIDV India, NITS India, Indian Ministry of Communications, IPN Mexico, Guadalajara, Edu system Pakistan, PERN Pakistan, NTHU Taiwan, National Taiwan.

Summary of October 2017: New Record High Interest in ECE2

For [www.aias.us](http://www.aias.us) there were 106,099 hits, 29.00 gigabytes downloaded, 18,701 distinct visits and 72,970 page views, and 3,289 documents read from 118 countries, led by US, Germany, Romania, Mexico, Brazil, Canada, Italy, Netherlands, Britain, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) there were an estimated 212,198 hits, 58.00 gigabytes downloaded, 37,402 distinct visits and 145,940 page views.

All UFT papers read, led by 88, 177, 25, 107, 166(Sp), 142, 389, 169(Sp), 166, 239, 46, 33, 43, 94, 382, 213, 85, 383, 390, 171, 63, 155(Sp), 170(Sp), 385, 146, 155, 175, 75, 332(Sp), 149, 386, 387, 86, 47, 57, 116, 83, 177(Sp), 169, 55, 140(Sp), 158, 54, 214-1b, 142, 157, 324, 3, 76, 150b, 214, 42, 45, .....

Books: F3(Sp), Auto1, PECE, Barddoniaeth (Collected Poetry), Auto2, Eng. Mod., Evans Equations, PECE2, CEFÉ, .....

1 - 15 October

#### US Universities, Institutes and Similar

Berkeley, Buffalo\*, Caltech\*, California Tech San Luis Obispo, Iowa State, MIT, North Carolina State, Princeton\*, Reed, Rensselaer, Tenet Dallas, New Mexico, Texas Dallas, Toledo, Vermont, NASA Johnson, Wolfram Inc., Adair County Health System, St. Jude, Auburn Speech and Hearing Clinic.

#### Europe and Asia Minor: Universities, Institutes and Similar

Brno Tech, EPF Lausanne\*, ETH Zuerich, Fritz Haber Institute, Max Planck Berlin, Copenhagen, Crous Limoges, ENS Cachan, INSA Lyon, Bordeaux, Paris 1, INFN Milan, INFN Naples, Chieti-Pascara, Tromso, Warsaw Tech, Ljubljana, IHEP Moscow, extensive Russia and Ukraine, Anadolu Turkey, Bristol, Cardiff, Imperial, Oxford, Southampton, Warwick, Westminster School.

#### Rest of World: Universities, Institutes and Similar

City of Winnipeg, Quebec Trois Rivieres\*, Fields Institute University of Toronto, Mar del Plata Argentina, Australian National, St. Hilda's College Melbourne, Queensland, Santa Maria Brazil, Campinas, Sao Paulo, Concepcion Chile, Fudan China, Cuenca Ecuador, Bandung Tech Indonesia, Riau Indonesia, Railtech India, Indian Institute of Astrophysics, JAIST Japan, Kanezawa, Osaka, Canon Inc., Pohang South Korea, Mexican National Tech., Guadalajara,



International Peace Bureau Namibia, NEA Philippines, NCCU Taiwan, NTHU Taiwan.

16 - 30 October

US Universities, Institutes and Similar.

Arizona, California Polytechnic State, Caltech\*, Clemson, Carnegie Mellon, Eastern Michigan, Florida State, Illinois, Colorado School of Mines, MIT\*, North Carolina State, Stony Brook, Maryland, Rutgers New Jersey Medical School, Minnesota Twin Cities, New York University, Oregon, Wisconsin Madison, Utah, Yale, Fermilab, Wolfram Inc., Wayback Machine, Worldwide Web Consortium, Adair County Health System, U. S. Postal Service.

Europe and Asia Minor: Universities, Institutes and Similar.

UC Liege, Ghent, EPF Lausanne\*, ETH Zuerich\*, Fraunhofer FKIE, Fraunhofer IWM, Max Planck Duesseldorf, RWTH Aachen, TU Ilmenau, Bonn, Frankfurt, Hamburg, Hannover\*, Konstanz\*, Aarhus, Autonomous Barcelona, Complutense Madrid\*, Granada, Malaga, Salamanca, Seville\*, CNRS Orleans, NTU Athens, National and Kapodistrian Athens, Tel Aviv, Ferrara, Oslo, Town of Tarnobrzeg Poland, extensive Russian Federation, Bashkir State Pedagogical University, Institute of High Energy Physics Moscow, Anadolu Turkey, Birmingham City, Cambridge, Imperial, Lancaster\*, Leicester, Bodleyan Library Oxford, Queen Mary London, St Andrews, Warwick, Llyfrgell Genedlaethol Cymru\*.

Rest of World: Universities, Institutes and Similar

Gov. Buenos Aires, Swinburne, St. Hilda's Melbourne, Queensland, Campinas Brazil, Sao Paulo, Montreal Tech., Quebec Trois Rivieres, Toronto, Waterloo, Antioquia Colombia, City Hong Kong, UNRI Indonesia, Nagoya\*, Yamanashi, IPN Mexico, UITM Malaysia, Ottawa Booth Centre, PIEAS Pakistan, Quaid I Azam, NU Singapore, Chula Thailand, NTHU Taiwan, Rhodes South Africa, Fort Hare South Africa.

#### Summary of November 2017

For [www.aias.us](http://www.aias.us) there were 102,197 hits, 22.064 gigabytes downloaded, 18,705 distinct visits, 67,000 page views, 3,281 documents read from 124 countries led by USA, Germany, Canada, France, Brazil, Mexico, India, Czechia, Italy, Austria, Poland, Russian Federation, Australia, Argentina, Britain, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these results are doubled to give 204,394 hits, 44.128 gigabytes downloaded, 37,410 distinct visits and 134,000 page views.

All UFT papers read, led by: 177, 25, 88, 142, 43, 107, 175, 99, 42, 166(Sp), 44,94,85, 177(Sp), 33, 391, 389, 213, 46, 1, 8, 75, 169(Sp), 158, 20, 382, 392, 86, 311, 383, 29, 4, 53, 41, 50, 239, 3, 47, 5t4, 65, 166, 283, 228, 26, 324, 83, 390, 55, 100, 140, 152, 214, 155,64, 169, 171, 309, 13, 319, .....

All books read: led by F3(Sp), Auto One, Eavns Equations, PECE, Barddoniaeth / Collected Poetry, Auto Two, Engineering Model, CEFE, Auto Two .....

All essays read and heard, led by: 24, 47, 44(Sp), 19(Sp), 24(Sp) .....

1 - 15 November

U. S. Universities, Institutes and Similar

Airforce Institute of Technology, Auburn, Caltech, Clemson, Karlsruhe Institute of Technology on edu), Missouri, Minnesota State Mankato, Notre Dame, New York, Pacific, Southern Methodist, UC Santa Barbara, UC Santa Cruz, Maryland, Chapel Hill, North Carolina Charlotte, Pennsylvania, Texas Austin, Wisconsin Madison, US Postal Service, Independent School Wichita, Michigan, Adair County Health System, Scott and White Health Plan.

Europe and Asia Minor: Universities, Institutes and Similar.

CERN, Bern, Geneva, Zurich University of Applied Sciences, Individual Network Berlin, Max Planck Institute for Informatics, Max Planck Institute for Iron Research, Frankfurt Institute for Advanced Studies\*, Konstanz, Tuebingen, Autonomous B Barcelona, Polytechnic Madrid\*, Xunta of Galicia, ENS Lyon, Paris Observatory, Paris One, Greek School of Drama, University Hospital Careggi Florence, Bergamo, INFN Gran Sasso, Wroclaw Tech., Coimbra, Kocaeli Turkey, Middle East Tech., Cambridge\*, Oxford\*, Durham, Lancaster, Newcastle, St Andrews, Romanian Air Traffic Services, Korolev Lyceum for Science and Engineering.

Rest of World: Universities, Institutes and Similar.

Federal University of Uberlandia Brazil, City of Winnipeg\*, British Columbia, Quebec Trois Rivieres, Victoria, UTFSM Chile, Concepcion Chile, Antioquia Colombia, Oriente Cuba, Havana, ITS Indonesia, NIT Silchar India, Bhabha Atomic Research Centre, Rail Tel India, Kyoto, Nagoya, Yamanashi, Konica Minolta, Sony Communications, Okinawa Institute of Science and Technology, Ibero American Mexico, Mexican National Autonomous, Academia Sinica Taiwan

16 - 30 November

U. S. Universities, Institutes and Similar

Colorado\*, Caltech, Columbia, California State North Ridge, Dartmouth, Hawaii, Illinois, MIT, Princeton\*, Worcester Polytechnic Institute, South Florida, Wayback Machine, U. S. Airforce AFNOC, Scenic Bluffs Community Health Center Wisconsin.

Europe and Asia Minor: Universities, Institutes and Similar.

Catholic Univ Leuven, ETH, Basel, Bern, Charles Univ. Prague, Max Planck Campus Tuebingen, Technical Univ. Muenich, Duisburg-Essen, Regensburg, Institute of Photonic Sciences Barcelona, Complutense\*, Navarra, Santiago de Compostela, Valencia, Vigo, Hospital Centre Jury France, Henri Poincare Nancy, Lorraine, Savoie, Aegean University, INFN Bologna, Milan Bicocca, INFN Milan,

Pisa, Sienna, Dhalgren Gallery Paris, French Aerospace (Onera), Gdansk Tech. Poland, Romanian American, extensive Russian Federation, Joint Institutes of Nuclear Research Dubna, Kiev, KTH Stockholm, Izmir Tech Turkey, Middle East Tech., Bristol\*, Cambridge\*, East Anglia, Oxford, Edinburgh, Imperial, Southampton, Stirling, Swansea.

Rest of World: Universities, Institutes and Similar.

Gov. Buenos Aires Province, Havana Cuba, Gov. Western Australia, Federal Univ. Parana Brazil, City of Winnipeg\*, McMaster, British Columbia, Quebec Trois Rivieres\*, Toronto\*, Waterloo\*, Bio Bio Chile, Univ. Chile, Chimborazo Ecuador, Iberoamerican Mexico, Mexican National Tech at Ajusco, Pontianak State Polytechnic Indonesia, NIT Silchar India, Rail Tel, Philippine Educational Network Foundation, Ateneo de Manila, de la Salle Philippines, Philippines Diliman, National Tsing Hua Taiwan, Academia Sinica, Capetown South Africa.

Summary of December 2017

For [www.aias.us](http://www.aias.us) there were 22,466 distinct visits, 104,973 hits, 71,758 page views and 25.783 gigabytes downloaded and 3,218 documents read from 123 countries, led by USA, Germany, Italy, Brazil, India, Czechia, Canada, Britain, ....

For combined sites these figures are at least doubled, to give 44,932 distinct visits, 209,946 hits, 51.566 gigabytes downloaded, and 143,516 page views. In 2017 [www.aias.us](http://www.aias.us) received 969,465 hits, [www.upitec.org](http://www.upitec.org) received 1,243,466 hits, a total of 2,212,931 hits in 2017 using webalizer. In 2017, 197 gigabytes were

downloaded from [www.aias.us](http://www.aias.us) and 681 gigabytes from [www.upitec.org](http://www.upitec.org) , a total of 878 gigabytes or 0.878 terabytes.

All UFT papers read, led by: 88, 177, 25, 43, 166(Sp), 142, 99, 8, 166, 393, 228, 94, 283, 42, 44, 175, 33, 392, 177(Sp), 107, 146, 63, 150B, 75, 157(Sp), 158, 383, 26, 116, 148, 382, 311, 18, 3, 169(Sp), 1, 2, 140, 149, 229, 324, 116, ...

All Books read, led by: F3(Sp), PECE, Evans Equations, Barddoniaeth, Auto one, PECE2, Engineering Model, Auto Two, .....

All Essays read or heard, led by 26(Sp), 49(Sp), 24(Sp), 41(Sp), 23(Sp), 30(Sp), .....

1- 16 December

U. S. Universities, Institutes and Similar

Boston University, Caltech, Columbia, Florida Southwest State College, Illinois Urbana Champaign, Renselaer Polytechnic Institute\*, University of California Irvine\*, University of California Santa Barbara, Delaware, Maryland, Chapel Hill, Washington, Texas Historical Commission, Daughters of the American Revolution.

Europe and Asia Minor: Universities, Institutes and Similar

KU Leuven, Paul Scherer Institute of ETH and EPF, Liberec Technical University Czechia, Deusu search engine, FU Berlin, Bonn Student Residences\*, Bonn, Koeln, Regensburg, Complutense Madrid, Valencia, Paris Linear Accelerator, French National Aerospace Research Centre, Savoie, Western Macedonia, Eotvos

Lorand, University College Dublin, Wroclaw\*, Wroclaw Univ. Science and Technology, INFN Perugia, Scuola Normale Superiore, Leiden, Romanian Television, Technical University of Civil Engineering Bucharest, National Research Nuclear University Moscow, Moscow Institute of Physics and Technology, Irkutsk State Technical University, Technical University of Kosice Slovakia, Anadolu Turkey, extensive Russia and Ukraine, South Ukrainian Network Information Center, Bristol\*, Reading, East Anglia, Llyfrgell Genedlaethol Cymru, Oxford.

Rest of World: Universities, Institutes and Similar

PSI Brazil, Batna Algeria, City of Winnipeg, University of Quebec Trois Rivieres, Victoria, York Univ Toronto, Metropolitan University of Science Education Chile, Federico Santa Maria Tech. Chile, Fudan China, Antioquia Colombia, Univ Science and Technology Hong Kong, Guadalajara Mexico, Univ Malaya, IPB Namibia, Univ Punjab, St Martin de Porres Hospital Taiwan.

17 - 31 December

U. S. Universities, Institutes and Similar.

U Pennsylvania, Fermilab, Creanova Organization.

Europe and Asia Minor: Universities, Institutes and Similar

Innsbruck, Deusu Search Engine, Ruhr University Bochum, Karlsruhe Institute of Technology Steinbuch Centre for Computing, Valencia, Tampere University of Technology Finland, University of Zagreb, Tel Aviv, Amsterdam, SQU Oman, Institute of High Energy Physics Moscow, extensive Russia and

Ukraine, St. Catherine's College Cambridge, Edinburgh, Sheffield, The Journal of Extension, University of Oxford.

Rest of World: Universities, Institutes and Similar

Tasmania, PSI Brazil, Oriente Cuba, City of Winnipeg, BioBio Chile, University of Chile, Federico Santa Maria Chile, Kyoto, NEA Philippines, Punjab, National Taiwan.

Summary of January 2018

For [www.aias.us](http://www.aias.us) there were 105, 224 hits, 30.186 gigabytes downloaded, 21,465 distinct visits, 71,926 page views and 3,429 documents read from 123 countries, led by USA, Germany, Brazil, Canada, Italy, Poland, India, ....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) there were an estimated 210,448 hits, 60,372 gigabytes downloaded, 42,93 distinct visits and 143,852 page views

All UFT papers read, led by: 286, 25, 88, 177, 142, 43, 166(Sp), 396, 148, 397, 175, 214, 33, 177(Sp), 395, 94, 99, 18, 4, 394, 171, 26, 3, 85, 169(Sp), 42, 8, 107, 146, 393, 239, 392, 169, 225, 157(Sp), 160(Sp), 149, 158, 283, 324, 7, 116, 332, 10, 391, .....

All books read, led by F3(Sp), Evans Equations, Auto1, PECE, Barddoniaeth, Auto2, Engineering Model,

All Essays read, led by: 49(Sp), 41(Sp), 43(Sp), .....



1 - 16 January 2018

U. S. Universities, Institutes and Similar

Buffalo, MIT\*, Michigan State, Princeton, Rose-Hulman, Texas A and M, UC Santa Barbara, Florida, Macon County School District, Spanish Fork Community Network Utah.

Europe and Asia Minor: Universities, Institutes and Similar

Vienna, ETH\*, Institute of Instrumentation Czech Academy of Sciences Brno, German Electron Synchrotron Facility, Deutscher Elektronen Synchrotron, Freiburg, Munich Univ. Observatory, Stuttgart, Wuppertal, Complutense Madrid\*, Cantabria, Polytechnic Madrid, School of Mines Nantes, ENS Lyon, Joseph Fourier Grenoble, Ioannina Greece, Scuola Normale Superiore Pisa, Modena, Pavia, TU Eindhoven, Tel Aviv, Russian Academy of Sciences, extensive Russia and Ukraine, Slovak Electric Power, Cambridge\*, Keele, Institute of Photonic Sciences Spain.

Rest of World: Universities, Institutes and Similar

Humber College Canada, City of Winnipeg\*, University of Quebec Trois Rivieres\*, Pontifical Univ. Chile, Xi'an Jiaotong China, Batna Algeria, UGM Indonesia, Bhabha Atomic Research Centre India, RailTel India, IMS Chennai India, KCT Japan, Tokyo\*, UEM Mozambique, IPB Namibia, Gov. Papua New Guinea, Chainat Thailand.

16 - 31 January

### U. S. Universities, Institutes and Similar

Caltech, Carlton, Golden Gate, Indiana, Princeton, Penn State\*, Texas A and M, Temple, Chicago, Southern California, Toledo, Western, Wolfram.

### Europe and Asia Minor: Universities, Institutes and Similar

ETH, TUL Czechia, Deusu search engine, Geraspora, IABG Berlin, Berlin individual network, Max Planck Duesseldorf, TU Berlin, TU Muenich, Cologne, Tuebingen, Regensburg, Aalborg Denmark, Basque, Institute of Photonic Sciences Spain, Almeira, Complutense, Madrid Tech, Valencia, Helsinki Physics Institute, College of Mines Nantes, French National Institute for Nuclear and Particle Physics, Zagreb, Bari, Pavia, TU Delft, Amsterdam, Warsaw, IMP Gdansk, UBB Cluj Romania, extensive Russia and Ukraine including Russian Academy of Sciences, Aberdeen, Cambridge, Edinburgh\*, Bodleian Oxford, Reading.

### Rest of World: Universities, Institutes and Similar

Free Internet Brazil, City of Winnipeg\*, University of Qubec Trois Rivieres\*, IPB Namibia, Oriente Cuba, Waseda, UNAM Mexico, Malaya, Diliman Philippines, Punjab, NPB Gov. Pakistan.

### Summary of February 2018

For [www.aias.us](http://www.aias.us) there were 94,519 hits, 24.112 gigabytes downloaded, 17,411 distinct visits, 66,283 page views, and 3,198 documents read or heard from 120 countries led by USA, Germany, Mexico, Canada, Italy, Brazil, India, France, ...

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these figures are doubled to give 189,038 hits, 48.224 gigabytes downloaded and 34,822 distinct visits.

All UFT papers read, led by: 286, 399, 25, 88, 177, 142, 166, 43, 33, 400, 401, 311, 42, 169, 6, 155, 396, 398, 107, 166, 171, 63, 140, 177, 160, 228, 239, 99, 175, 86, 3, 57, 8, 94, 46, 54, 168,41, 170, 140, 144, 146, 167, 53, 75, 156, 141, ...

All books read led by: F3(Sp), Auto1, Evans Equations, Barddoniaeth (Collected Poetry), Principles of ECE, Auto2, Book of Scientometrics, ...

All essays read or heard, led by 108(Sp), 41(Sp), 49(Sp), 19(Sp), 24(Sp), 25(Sp), .....

1 -18 February

U. S. Universities, Institutes and Similar

Appalachian State, Cornell, Illinois\*, Illinois Univ. Pennsylvania, Maine\*, Michigan State, Princeton, Stonybrook\*, Southern California, Texas, Yale, U. S. Department of State, TIC Gov Virginia, U. S. Naval Surface Warfare Command, Wolfram, Council Road Baptist Church Oklahoma.

Europe and Asia Minor: Universities, Institutes and Similar

TU Vienna, CERN, ETH, Paul Scherrer Institute, Deusu search engine, Max Planck Iron Research Duesseldorf, STW Bonn, TU Dresden, TU Kaiserslautern, Cologne, SSP Finland, Mainz,GVA Spain, Normandy Regional Informatics Centre, French Nuclear and Particle Physics Laboratory, UC Dublin, International Centre for Theoretical Physics Trieste, International School for Advanced Studies Trieste, Scuola Normale Superiore di Pisa, Genoa, Pisa, Polish

Academy of Sciences Theoretical Physics Warsaw and Flow Machines Gdansk, MMJ Poland, UAIC Romania, Ege Turkey, Kiev, Cambridge, Cardiff, Edinburgh\*, Pembroke College Oxford, Reading, Univ. Oxford, NHS, Ysgol CCC (Carmarthen Schools Net).

Rest of World: Universities, Institutes and Similar.

Argentine Library of Congress\*, UFMG Brazil, UFRPE Brazil, MR Bhutan, Quebec Trois Rivieres\*, City of Winnipeg\*, Western Ontario, RailTel India, Raman Research Institute, Ministry of Finance Mexico, UNAM Science Museum, IPB Namibia, Punjab, City Univ. Hong Kong, Witwatersrand South Africa

16- 28 February

U. S. Universities, Institutes and Similar

Lenoir-Rhyne, Montana State, Oregon State, Princeton, Stonybrook, Chicago, UC Irvine, Vermont, Lockheed Martin, U. S. Department of Health and Social Security, Altervista Organization. U. S. National Reconnaissance Office, U. S. Army Research Laboratory, Wayback Machine.

Europe and Asia Minor: Universities, Institutes and Similar.

Graz, CERN, Deusu Search Engine, ETH Zurich, Astrophysics Laboratory Paris, German Aerospace, Albert Einstein Institute, Max Planck Nuclear Physics Heidelberg, TU Darmstadt, Cologne, Oldenburg, Ciemat Madrid, Barcelona, Granada, Madrid Tech, Salamanca, Crihan Normandy, University College Dublin,

INFN Gran Sasso, SISSA Trieste, Scuola Normale Superiore Pisa, Genoa, NDD  
Latvia, University College Roosevelt Netherlands, Polish Academy of Sciences  
Institutes of Theoretical Physics and Fluid Engineering, Lisbon Tech., extensive  
Russia and Ukraine, Russian Network Information Center, Slovak Power, Bristol,  
Cambridge\*, Edinburgh\*, Oxford\*, Newcastle upon Tyne, British Library, Royal  
Society of Chemistry..

Rest of World: Universities, Institutes and Similar.

UFMG Brazil, City of Winnipeg\*, British Columbia, Montreal, Quebec  
Trois Rivieres, Western Ontario, Windsor, RailTel India, Punjab, Kyoto, Inaoep  
Mexico, Esimecu IPN, UNAM, San Luis Potosi, Selangor Malaysia, Sarawak, IPB  
Namibia\*.

Summary of March 2018

For [www.aias.us](http://www.aias.us) there were 105,831 hits, 23.471 gigabytes downloaded,  
20,112 distinct visits, 73,023 page views and 3,266 documents read from 119  
countries, led by USA, Germany, Mexico, Brazil, Canada, India, Turkey, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) there were an estimated  
211, 662 hits, 46.94 gigabytes downloaded, 40,224 distinct visits and 146, 046 page  
views.

All UFT papers read, led by 286, 88, 214 - 1b, 142, 177, 396, 166(Sp), 43, 400,  
140(Sp), 158(Sp), 175, 318, 401, 100, 165(Sp), 239, 6, 158, 99, 159(Sp), 177(Sp),

154, 18, 169, 213, 167, 171, 102, 143(Sp), 57, 149(Sp), 347(Sp), 10, 399, 141, 166, 25, 324, 104, 104, 161(Sp), .....

All Books read, led by: F3(Sp), Autobiography volume one, Barddoniaeth (Collected Poetry), Engineering Model, Autobiography volume two, Evans Equations, Third Book of Poetry, .....

All Essays Read or heard, well over a thousand times in all, led by 50, 116(Sp), 60(Sp), 92(Sp), .....

1 - 15 March

U. S. Universities, Institutes and Similar

Caltech, Illinois, Kansas State, Kansas, MIT, Montana State, Northwestern, Rhode Island School of Design, UCLA, Wisconsin Madison, Eglin Airforce Base\*, Army Research Laboratory, Office of Naval Research (ONRG), Fermilab, Lockheed Martin, Wolfram, Wayback Machine, Barber Museum, Internet Census (Wayback Machine), Pay Alliance, Palm Beach Gov.

Europe and Asia Minor: Universities, Institutes and Similar

Bosch, Max Planck Complex Systems Dresden, STW Bonn, Autonomous Barcelona, Valencia, Aalto Finland, Ecole Normale Superieure France, Polytechnique, Paris Marne, UTC Sorbonne Universities, Amsterdam, Royal Society

of Chemistry, JMDI Poland, Klodzko Poland, SGGW Warsaw, Bucharest Tech., Moscow State, extensive Russia and Ukraine, Gaziantep Turkey, Cambridge, Edinburgh\*, University College London, Lancaster.

Rest of World: Universities, Institutes and Similar.

New South Wales, Adelaide, PSI Brazil, UNESP Brazil, Sao Paulo, City of Winnipeg\*, Quebec Trois Rivieres\*, CMPE Chile, Havana Cuba, Litoral Higher Tech. Ecuador, RailTel India, Fukui Scientific Instruments Japan, Gov. Kyrgyzstan, San Luis Obispo Mexico, Science Museum UNAM Mexico, UTHM Malaysia, International Peace Bureau Namibia, Waikato New Zealand, Punjab, NIMCS Pakistan, City Univ. Hong Kong, Gov Zimbabwe.

16 - 30 March

U. S. Universities, Institutes and Similar

Caltech, Cornell, Illinois, Karlsruhe (on edu), Notre Dame, New York, Oregon State, Purdue, Stony Brook, UCLA, UC San Diego, Michigan, Navy SPAWAR, Wayback Machine, Internet Census, Maryland, Princeton.

Europe and Asia Minor: Universities, Institutes and Similar

Vienna, ETH, Deusu, Jacobs Univ. Bremen, TU Berlin, Bonn, Erlangen, Freiburg, Aarhus, Valencia, Helsinki, Helsinki Tech, CEA France, ENS Lyon, Paris

Observatory, Welsh Networking\*, Radboud\*, Oslo, Bucharest Tech., Romanian Institute of Space Science, TU Cluj, Nuclear Research University Moscow, Moscow State\*, extensive Russia, Ukraine, Middle East Tech. Turkey, Aberdeen, Edinburgh\*, Warwick.

Rest of World: Universities, Institutes and Similar

PSI Brazil, Paranaense Brazil, Quebec Trois Rivieres\*, City Gov of Winnipeg\*, Toronto, U Central Cuba, Waseda Japan, Gov Kyrgyzstan, UNAM, Cape Province Tech South Africa, Science Museum Mexico, IPB Namibia, City Univ. Honk Kong, Hong Kong Tech., Punjab\*, ESCA Morocco..

Summary of April 2018: NEW RECORD HIGH INTEREST IN ECE2

For [www.aias.us](http://www.aias.us) there were 117,151 hits, 34.282 gigabytes downloaded, 19,702 distinct visits, 88,262 page views and 3,390 items read from 121 countries, led by USA, Argentina, Germany, Canada, Brazil, Japan, Mexico, Russian Federation, France, Spain, Britain, .....

For combined sites there were 234,302 hits, 68.564 gigabytes downloaded, 39,404 distinct visits and 16,524 page views.

All UFT papers read, led by: 286, 88, 24, 399, 142, 177, 33, 166, 43, 214-1b, 400, 99, 175, 169, 140, 239, 403, 42, 383, 396, 155, 26, 3, 100, 142, 161, 7, 57, 1, 213, 376, 404, 170, 149, 154, 199, 150, 158, 364, 168, 29, 324, 102, 166, 392, 154, ....



All books read, led by Principles of ECE, F3(Sp), Auto2, Auto1, PECE, PECE2, Bardd, Third Book of Poetry, Evans Equations, Eng. Mod., CEFE, .....

All Essays read or heard, led by 25(Sp), 49(Sp).

1- 15 April

U. S. Universities, Institutes and Similar

Duke, Emory, Illinois, Kettering, Notre Dame, Ohio State, Princeton, UC Santa Barbara, UC Santa Cruz, Maryland, Michigan\*, Vermont, Gov. Virginia, Naval Marine Command, Kentucky Dept. Education, Wolfram Corporation.

Europe and Asia Minor: Universities, Institutes and Similar.

Max Planck Duesseldorf, RWTH Aachen, Duisberg Essen, Hamburg, Hannover, Kiel, EFOR Spain, ENSA Spain, Complutense Madrid\*, Malaga\*, Cantabria, Seville, Jyvaskula Finland, Tampere Tech\*, Helsinki Tech., Inst Theoretical Physics France, Lorraine, Reunion Island, INFN Bicocca, Milan Tech., Bocconi, Pisa, Oslo, Warsaw, Moscow State, extensive Russia and Ukraine, Belgrade Serbian Academic Net, UAIC Romania, Edinburgh\*,

Rest of World: Universities, Institutes and Similar.

MDP Argentina, UFF Brazil, Humber College Canada, Winnipeg, British Columbia, Quebec Trois Rivieres, Waterloo, Biobio Chile, Temuco, City Hong Kong, Waseda Japan, UNAM Mexico, IPB Namibia, Diliman Philippines, Gujarat Pakistan, Physics Institute of Uruguay.

16 - 28 April 2018

U. S. Universities, Institutes and Similar

Appalachian State, American University of Paris, Berkeley, Cornell, Duke, Illinois, Miami, New York University, UC Los Angeles, UC Santa Barbara, Minnesota Twin Cities, New Hampshire, Texas Austin, Vermont, Wayback Machine, U.S. Central Intelligence Agency (CIA), NASA Johnson, Henderson Library NC, U. S. Awake Direct.

Europe and Asia Minor: Universities, Institutes and Similar.

TU Vienna, Innsbruck, Aarhus, Geneva, Zurich, Bosch, Karlsruhe Institute of Technology, German Aerospace (DLR), Max Planck Inst. Chemical Physics of Solids, Max Planck Institute for Nuclear Physics Heidelberg, Bremen, Mainz, Complutense, Cantabria, Valencia, extensive Russian Federation and Ukraine, Inst. High Energy Physics Moscow, Edinburgh\*, Imperial, Newcastle, Sussex, Swansea, York, Neath Port Talbot, St. Margaret of Scotland Hospice, TU Bucharest, Middle East Tech Turkey, DEU Turkey.

Rest of World: Universities, Institutes and Similar.

Gov. Argentina, Queensland, City of Winnipeg\*, Quebec Trois Rivieres\*, Waterloo, Windsor, Pontifical Colombia, Gov. Ecuador, IPN Mexico, Baja California Autonomous, Pontifical Peru, ADMU Philippines, NEA Philippines. National University of Singapore, Punjab, Solomon Islands, Rhodes Univ. South Africa, Witwatersrand.

## Summary of May 2018: MULTIPLE RECORD HIGHS

For [www.aias.us](http://www.aias.us) there were 114,055 hits, 25.913 gigabytes downloaded, 18,989 distinct visits, 84,438 page views, and 3,394 documents downloaded from 123 countries, led by USA, Germany, Brazil, India, Italy, Canada, Mexico, Norway, Czechia, Japan, Britain, .....

For combined sites there were 228,110 hits, 51,826 gigabytes downloaded, 37,578 distinct visits and 168,876 page views.

All UFT papers read, led by: 286, 88 (new record high), 177, 214-1b,142, 25, 364, 33, 177, 137, 406, 158, 175, 383, 171, 152, 158, 154, 159, 152, 166, 99, 145, 160, 170, 161, 332, 3, 169, 43, 102, 139, 157, 149, 155, 170, 29, 143, 171, 141, 155, 399, 104, 147, 26, 42, .....

All books read, led by: F3(Sp), Auto, PECE (new record high), 3BP, Barddoniaeth, PECE2 (new record high), CV, ADD, Auto1, .....

All essays read in all versions, led by 12(Sp), 13(Sp), 29(Sp), 45(Sp), 47(Sp), 48(Sp), .....

1 - 15 May

US Universities, Institutes and Similar

Columbia, CSU Pomona, Harvard, MIT, New Jersey Tech., Oberlin, Ohio University, UCLA, Tennessee Knoxville, Wayback Machine, Fermilab, Gov. Virginia, Internet Census.

Europe and Asia Minor: Universities, Institutes and Similar

Deusu search engine, Ruhr Univ. Bochum, TU Berlin, Tartu, Seville, Salamanca, Aalto, National Szechenyi Library Hungary, Cantabria, Amsterdam, extensive Russia and Ukraine, Moscow State University, KTH Stockholm, Cambridge, Oxford, Imperial, Manchester Metropolitan, Royal Society of Chemistry.

Rest of World: Universities, Institutes and Similar.

National Space Center Brazil; Santa Catarina Brazil\*, City of Winnipeg, University of Quebec Trois Rivieres\*, Biobio Chile, NITA Ghana, Tohoku Japan\*, INAOEP Mexico\*, ESIMECU Mexico, UNAM Mexico\*, IPB Namibia, Otago students New Zealand, Capetown South Africa, Gov. South Arica.

16 - 31 May

U. S. Universities, Institutes and Similar

Auburn, Columbia, Georgia Tech., Illinois, Northwestern, Oberlin, Stony Brook\*, Nevada Department of Energy, Wolfram Corporation.

Europe and Asia Minor: Universities, Institutes and Similar

FibreCat Catalonia, Xtec Catalonia, Charles University Prague, Heidelberg, Konstanz, Tuebingen, Sener Spain, Zaragoza, Valencia Tech, Ramon Llull University Barcelona, Salamanca, Valladolid, Gov. Galicia, Helsinki, Aalto University Finland, CNRS Marseilles, Edinburgh\*, Amsterdam, Lund, Cambridge\*, Swansea, Efor Spain, Timisoara Tech., IMT Lucca, TU Delft, Middle East Tech Turkey, Regional Computer Centre Normandy, INFN Bologna, INFN Milan.

Rest of World: Universities, Institutes and Similar

Winnipeg\*, Macquarrie, UQTR\*, UO Cuba NU Singapore, Waterloo, Tokyo.

Summary of June 2018.

For [www.aias.us](http://www.aias.us) there were 98,806 hits, 32.004 gigabytes downloaded, 17,021 distinct visits, 71,847 page views and 3,393 documents downloaded from 120 countries led by USA, Germany, France, India, Brazil, Canada, Czech Republic, ....

For [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these figures are doubled to give 34,042 distinct visits, 197,612 hits, 64.008 gigabytes downloaded, and 143,694 page views.

All UFT papers read, led by 286, 88, 177, 33, 364, 142, 158(Sp), 177(Sp), 107, 383, 170(Sp), 175,63, 152(Sp), 152, 28, 43, 148(Sp), 166(Sp), 25,159(Sp), 42, 139, 169, 46, 171, 86, 332, 230, 26, 99, 145(Sp), 154(Sp), 176(Sp), 168, 147(Sp), 161(Sp), 144, .....

All books read, led by F3(Sp), Auto vol. 1, CV, Third Book of Poetry, PECE, Auto v2, Barddoniaeth, Evans Equations, Engineering Model, PECE2, .....

All essays read and heard.

1 - 15 June

U .S. Universities, Institutes and Similar

Georgia Institute of Technology, Southern Illinois, University of California Davis, University of California San Diego, Bainbridge School District, Evergreen Public Schools, Yosemite Community College, General Electric\*, Palm Beach Florida, Henderson Library North Carolina, Wolfram, Internet-Census.

Europe and Asia Minor: Universities, Institutes and Similar.

TU Vienna, Freiburg, Heidelberg, Mainz\*, Saarland, Aalborg Denmark, Gov Andalucia, Salamanca, Helsinki Institute of Physics, SNECMA France, Patras, SISSA Trieste, Rome 1 (Sapienze), Udine, Twente, Bergen, UAIC Romania, UCV Romania, SIRMA Bulgaria, Edinburgh\*, York.

Rest of World: Universities, Institutes and Similar

UNGS Argentina, City of Winnipeg\*, University of Quebec Trois  
Rivieres\*, IIT Delhi, RailTel India, Tohoku, Punjab, NCTU Taiwan\*, NTU Taiwan.

16 - 28 June

U. S. Universities, Institutes and Similar

Cornell, Georgia Tech, Colorado School of Mines, Johns Hopkins Medical,  
Kalamazoo Valley Community College, Southern Illinois, UC Davis, UC San Diego,  
Chapel Hill, Utah, Toledo, Edmunds School District Washington State Bainbridge  
and Evergreen, Yosemite Community College, NASA Goddard Space Flight Center,  
U. S. Navy Medical, Apple Inc., General Electric Inc.

Europe and Asia Minor: Universities, Institutes and Similar.

Genotec Switzerland, Max Planck Institute for Iron Research Duesseldorf,  
Mainz, Saarland\*, Erfurt, Spanish Social Security, Polytechnic University of  
Catalonia, Luminy, Paris Observatory, Rennes 1, Torun Poland, extensive Russia  
and Ukraine, Stefan del Mare Suceava Romania, Edinburgh\*, Lancaster, British  
Library\*, Ruse Bulgaria,

Rest of World: Universities, Institutes and Similar.

City of Winnipeg\*, Quebec Trois Rivieres\*, Western Ontario, Sinu  
Colombia, PUC Chile, Havana Cuba, Oriente Cuba, ITB Indonesia\*, Kanasawa IT

Japan, Waseda Japan, Guanajuato Mexico, IPB Namibia, Philippines, Punjab, National Chiao Tung Taiwan.

## Summary of July 2018

For [www.aias.us](http://www.aias.us) there were 95,921 hits, 25.414 gigabytes downloaded, 16,835 distinct visits, 39,220 page views and 3,394 documents read from 110 countries, led by USA, Germany, Brazil, India, Canada, Czech Republic, Australasia, Mexico, ...

Using recent data the calibration factors are 2.42 for hits, 4.94 for gigabytes downloaded and an estimated two for other measures. So for combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) the data are as follows

232,129 hits, 125.55 gigabytes downloaded, 33,670 distinct visits and 78,440 page views.

All UFT papers read, led by: 286, 88, 142, 177, 169(Sp), 43, 170(Sp), 25, 177(Sp), 158(Sp), 214-1b, 166(Sp), 107, 171(Sp), 158, 383, 142(Sp), 161(Sp), 154(Sp), 3, 159(Sp), 175, 7, 46, 332(Sp), 26, 152(Sp), 239, 33, 35, 399(Sp), 140(Sp), 171, 147(Sp), 223(Sp), 168, 29, 42, 63, 157(Sp), 168(Sp), .....

All Books read, led by: F3(Sp), Auto1, Third Book of Poetry, Auto2, Barddoniaeth, PECE, PECE2, Evans Equations, .....

Essays: All Essays read or heard.



1 - 15 July

U. S. Universities, Institutes and Similar

MIT, Naval Postgraduate School, New York University, SUNY Stony Brook, Florida Texas Austin, Apple, General Electric\*, Internet Census, Wolfram Active Minds.

Europe and Asia Minor: Universities, Institutes and Similar

Canton of Aargau Switzerland, German National Electron Synchrotron, Lumen Inc. Czech Republic, RWTH Aachen, Stark Waltzen, TU Berlin, Seville, Santiago de Compostela, Wroclaw, Nielsen Newspapers Russia, extensive Russia and Ukraine, Edinburgh, British Library, Ruse University.

Rest of World : Universities, Institutes and Similar

City of Winnipeg\*, University of Quebec Trois Rivieres\*, Saprole Chile, Gov. Ecuador, ITS Indonesia, Bhabha Atomic Research Centre India, Railtel, Tokyo, High Energy Accelerator Research Division (KEK Japan), Nara Institute of Science and Technology, Riken Research Organization, Guadalajara University Mexico, Punjab Pakistan.

July 16 - 31

U. S. Universities, Institutes and Similar.

Berkeley\*, Drexel, Johns Hopkins Medical, Santa Rosa California, Texas A and M Commerce, Chapel Hill, Vermont, UCLA, Lawrence Livermore, Apple,

Wolfram, General Electric, Argonne National, Los Alamos, Wayback Machine, Internet Census.

Europe and Asia Minor: Universities, Institutes and Similar.

TU Braunschweig, TU Munich, Heidelberg, Ulm, NMBU Norway, Bar Ilan, Hebrew University Jerusalem, INFN Frascati National Laboratory, Gov. Lasypantwowe Poland, Bihor Romania, extensive Russia and Ukraine, Institute for Historical Research Russia, DFRI Sweden, Aberdeen, Cambridge, Edinburgh\*, Durham

Rest of World: Universities, Institutes and Similar.

Campinas Brazil, Galileo Guatemala, City of Winnipeg\*, Quebec Trois Rivieres\*, Border University Chile, Tokyo, National Autonomous Mexico, San Luis Potosi Autonomous Mexico, Edu system Pakistan.

Summary of August 2018

For [www.aias.us](http://www.aias.us) there were 113,453 hits, 29.05 gigabytes downloaded, 17,118 distinct visits, 77,186 page views and 3,329 documents read from 113 countries, led by USA, Germany, Argentina, Mexico, Brazil, Australia, Czech Republic, Britain, .....

For combined sites it is estimated that there were 274,556 hits and 143.51 gigabytes downloaded using the new calibration factors.

All UFT papers read led by: 286, 177, 88, 14, 3, 411, 239, 161, 177, 364, 175, 158, 25, 33, 399, 99, 142, 1, 42, 2, 332, 396, 155, 228, 169,383, 29, .....

All Books read, led by Auto1,PECE, Third Book of Poetry, PECE2, Auto2,Barddoniaeth, .....

All Essays read or heard, led by 25, 5, 26, ....

August 1 - 15

US Universities, Institutes and Similar.

Berkeley, Lehigh, MIT, Ohio State, Stanford, IC Irvine, UCLA, UC Santa Cruz, Gov. Washington State, General Electric, U .S. Airforce Network Operations Command (AFNOC), U. S. Naval Observatory, Active Minds Organization, Wayback Machine, Internet Census, Apple, Wolfram.

Europe and Asia Minor: Universities, Institutes and Similar.

Province of Liege, Obalymorova Czechia, Colonia Patent Cologne, RWTH Aachen, Heidelberg, Helsinki Institute of Physics, Twente, Yaroslavl, Russia and Ukraine, TU Civil Engineering Bucharest, Torun, Durham, Edinburgh, Ministry of Defence, East Midlands School Network.

Rest of World: Universities, Institutes and Similar

Canada Revenue Agency, City of Winnipeg\*, Toronto, Sao Paolo, Queensland Technical University, Monash, Quissama Gov. Rio de Janeiro, UFJF Brazil, Vale do Taquari Brazil, NITT India, Tezpur, Tokyo, South Korean

Electronics and Telecommunications Research Institute, San Luis Potosi Mexico,  
NEA Philippines.

August 16 - 31

U. S. Universities, Institutes and Similar

Illinois, Monroe, MUM, Northwestern, Stanford Linear Accelerator  
Laboratory, UCLA\*, Montana, Apple Inc\*, Active Minds\*, Naval Marine Command  
Internet\*, Wolfram Inc., Sony Inc., Wayback Machine, Internet Census.

Europe and Asia Minor: Universities, Institutes and Similar

UCL Belgium, Bosch Company, SER4 Broadcasting Germany, Heidelberg,  
Malaga Spain, Seville, ICTP Trieste, Hart Foundation Netherlands, Ecodome  
Netherlands, Warsaw Tech., Pompeu Fabra Romania, Construction Engineering  
University Bucharest, Tarnow Poland, extensive Russia and Ukraine, Department of  
Capital Construction of Irkutsk, Vologda, Bristol, Edinburgh\*, Imperial, Leeds,  
Southampton, Northampton / CISCO, Borough of Windsor and Maidenhead.

Rest of World: Universities, Institutes and Similar.

New South Wales, PSI Brazil, Sao Paulo, Axion Canada, Winnipeg\*,  
Manitoba, Quebec Trois Rivieres\*, Open Wireless Laboratories Chile, NVP  
Laboratories Colombia, Gov. Jateng Indonesia, Ibaraki Japan, High Energy  
Accelerator Research Organization (KEK) of Japan, Samsung Inc. South Korea,  
Mexican National Institute of Optical Astrophysics and Electronics, Institute of  
Renewable Energy (UNAM) Mexico, Eduardo Monlano University Mozambique,

Edu System Pakistan, Durit University Thailand, National Taiwan, Yaraque Venezuela.

### Summary of September 2018 NEW RECORD HIGHS FOR ECE2 AND POETRY

For [www.aias.us](http://www.aias.us) there were 116, 731 hits, 25,77 gigabytes downloaded, 18,801 distinct visits, 88, 357 page views and 3,431 files read from 112 countries, led by USA, Germany, Mexico, Brazil, France, Australia ...

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these calibrate up to 282,480 hits, 127.31 gigabytes downloaded, 37,602 distinct visits and and 176,714 page views.

All UFT papers read, led by: 286, 88, 177, 142, 25, 177(Sp), 239, 33, 175, 383, 159(Sp), 399, 170(Sp), 364, 3, 155, 99, 155(Sp), 102, 43, 382, 152(Sp), 2, 332(Sp), 158(Sp), 323(Sp), 158, 238, 266(Sp), 94, 171(Sp), 6, 142(Sp), 171, 29, 7, 165(Sp), 169(Sp), 100, .....

All Books read, led by F3(Sp), Autobiography, Third Book of Poetry, PECE, PECE2, Barddoniaeth / Collected Poetry, Evans Equations, Engineering Model .....

All Essays read or heard, led by: 108(Sp), 54(MWE broadcast), 70 (RC broadcast) ...

1 - 15 September

#### US Universities, Institutes and Similar

Berkeley, Indiana University Purdue University Indianapolis, MIT, Princeton, Tulane, UCLA, Delaware, Texas Dallas, Apple Inc., Internet Census, Wayback Machine, OSF Health Care, Lockheed Martin.

#### Europe and Asia Minor: Universities, Institutes and Similar.

Bern, Helmholtz Centre for Heavy Ion Research Darmstadt, Bonn, Frankfurt, Helsinki Institute of Physics, Lorraine\*, Groningen, St. Petersburg Institute of Mathematics of the Russian Academy of Sciences, extensive Russian Federation and Ukraine, Cambridge, Edinburgh\*, Edinburgh Royal Observatory.

#### Rest of World: Universities, Institutes and Similar.

PSI Brazil, Federal University of Lavras Brazil, City of Winnipeg\*, McGill, British Columbia, Quebec Trois Rivieres\*, Waterloo, Pontifical University Chile, Antioquia Colombia, Higher School of Business Studies Algeria, Raja Ramanna Centre for Advanced Technology India, Bose Institute, Raman Research Institute, Waseda Japan, Mexican Educational Network (edu.mx), Institute for Astrophysics, Optics and Electronics Mexico, National Institute of Physics, Technical University of Monterrey, Educational Network of Pakistan (edu.pk), National University of Singapore.

16 - 28 September.

U. S. Universities, Institutes and Similar

MIT\*, Montana, New York, Ohio State, Rochester Institute of Technology, Southern Methodist, Idaho, Louisiana Monroe, U Mass., U Penn, Texas El Paso, Willamette, West Virginia, General Electric, General Motors\*, Apple, Lawrence Berkeley, OSF Health Care. Internet Census, Semrush, Active Minds.

Europe and Asia Minor: Universities, Institutes and Similar.

TU Brno, Institute of Physics Czech Academy, Albert Einstein Institute, Regensburg, Tuebingen, CNRS Grenoble, Ecole Normale Superieure, University College Dublin, AUSL Health Service Bologna, Ghislieri College Padua, Twente, Amsterdam\*, Torun extensive Russia and Ukraine, GRII Research Trust St. Petersburg, Ljubljana Slovenia, Middle East Technical University Turkey, Edinburgh\*, Imperial, Oxford, York.

Rest of World: Universities, Institutes and Similar.

Melbourne, PSI Trade Unions Brazil, Winnipeg\*, Quebec Trois Rivieres\*, Windsor, Havana, Ibaraki Japan, INAOEP Mexico, UASLP Mexico, Woodford School New Zealand, Educational Network Pakistan, Cape Town, Western Cape.

Summary of October 2018

For [www.aias.us](http://www.aias.us) there were 95,882 hits, 24.18 gigabytes downloaded, 15,629 distinct visits, 66,159 page views and 3,362 files downloaded from 111 countries led by USA, Netherlands, Germany, Mexico, France, European Union, Brazil, Argentina, ....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) A calibration factor of 2.42 is used for hits, visits and page views and 4.94 for gigabytes downloaded. This gives 232,034 hits, 119.45 gigabytes, 37,822 distinct visits and 160,105 page views.

All UFT papers read, led by: 286, 88, 142, 177, 33, 175, 364, 99, 383, 214-1b, 25, 177(Sp), 102, 100, 42, 166(Sp), 158(Sp), 3, 6, 169(Sp), 148, 415, 152(Sp), 161(Sp), 223(Sp), 58, 171(Sp), 234(Sp), 171, 222(P), 252(Sp), 199, 29, 149(Sp), 254, 323(Sp), 332(Sp), 168, 169, 313, 107, 85, 160(Sp), 235(Sp), 369(Sp), 155, 158, 239, 416, 46, 140(Sp), .....

All Books read, led by: F3(Sp), PECE, Auto, Third Book of Poetry, Barddoniaeth / Collected Poetry, Evans Equations, Engineering Model, CEFE, .....

All Essays Read or heard, led by 108(Sp), 25(Sp), 47(Sp), .....

1 - 15 October

U. S. Universities, Institutes and Similar

Canyons California, California State North Ridge, Johns Hopkins Medical; MIT\*, Montana, New York, Ohio University, Purdue\*, Rochester Institute of Technology, Rutgers, Texas A and M, Central Florida, Illinois Springfield,



Michigan, Southern California, Washington State, Apple Inc., Lear Inc., Lucent Inc., Wayback Machine, Internet Census.

Europe and Asia Minor: Universities, Institutes and Similar

Vienna, CERN, ETH, German Aerospace Center, TU Darmstadt, Distance University Spain, Silesian University Katowice Poland, extensive Russian Federation and Ukraine, Serbian Academic Network Belgrade, City of Stavropol, Linkoping University Sweden, Ljubljana Slovenia, Ismir Yuksek Technical University Turkey, Institute of Mathematics of the Ukrainian National Academy of Sciences Kiev, Cambridge\*, King's College London, Manchester.

Rest of World: Universities, Institutes and Similar

Public Services International Trade Unions Brazil, Melbourne, Government of Rio de Janeiro, City of Winnipeg\*, University of Quebec Trois Rivieres\*, York University Toronto, Gov. Dominican Republic, Open University Hong Kong, University of Science and Technology Hong Kong, Bunri University Japan, Tokyo University of Science, Tokyo University, Toyota Inc., Mexican National Institute of Astrophysics, Optics and Electronics, National Polytechnic Institute, Ibero-American University, International Peace Bureau Namibia, Sultan Qaboos University Oman, Bahria University Karachi Pakistan, Rhodes University South Africa.

16 - 31 October

#### US Universities, Institutes and Similar

Berkeley, Case Western Reserve, Cornell, Illinois, Johns Hopkins Medical, Mott Community College, MIT, Northwestern, New York University, Purdue, Rutgers, SKEMA Business School (on edu), Temple, U Mass., Vermont, William and Mary, World Wide Web Consortium, Apple Inc., General Electric\*, Internet Census, Wolfram Inc., Pleasant Zion Baptist Church Dallas, Leander Independent School District.

#### Europe and Asia Minor: Universities, Institutes and Similar

ETH, Basel, Pardubice Czechia, German Aerospace Center (DLR), Bavarian Zoology Center Muenich, Fraunhofer, Freimann Student City Muenich, Max Planck Institute for Quantum Optics, TU Cottbus, TU Ilmenau, TU Dresden, Paderborn, Granada, Juan Carlos Madrid, Normandy Regional Centre for Informatics and Numerical Applications, Toulouse 3, TU Delft, Silesian Data Centre, Extensive Russia and Ukraine, Megion Polytechnic College Russian Federation, Middle East Technical University Ankara, Cambridge, Cardiff, NHS.

#### Rest of World: Universities, Institutes and Similar.

Gov. Santa Fe Argentina, Sao Paulo Brazil, Public Services International Trade Unions Brazil, Concordia Canada, City of Winnipeg\*, University of Quebec Trois Rivieres\*, Espiritu Santo University Ecuador, University of Science and Technology Hong Kong, Indira Ghandi Centre for Atomic Research India, King's

College London in India, Bunri Univ. Japan, National University of Singapore, Educational System Mexico, Mexican National Institute for Astrophysics, Optics and Electronics, UIA Pakistan, Rhodes University South Africa.

### Summary of November 2018

For [www.aias.us](http://www.aias.us) there were 109,789 hits, 36.71 gigabytes downloaded, 17,756 distinct visits, 73,797 page views and 3,364 documents downloaded from 117 countries led by USA, European Union, Germany, France, Poland, Brazil, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) there were an estimated 265,689 hits, 181.35 gigabytes downloaded, 42,969 distinct visits, and 178,589 page views.

All UFT papers read, led by 286, 88, 364, 417, 228, 383, 177, 158(Sp), 161(Sp) 418, 177(Sp) 175, 214-1b, 33, 332(Sp), 369, 154(Sp), 399, 169(Sp), 235(Sp), 43, 254(Sp), 266(Sp) 76, 102, 160(Sp), 4, 159(Sp), 171(Sp), 238(Sp), 170(Sp), 323(Sp), 107, 222(Sp), 223(Sp), 234(Sp), 276(Sp), 152, 311, 3, 6, 139(Sp), 248(Sp), 382, 355, 416, 149(Sp), 165(Sp), 168, .....

All Books read led by F3(Sp), PECE, Auto One, Third Book of Poetry, PECE2, Auto Two, Barddoniaeth / Collected Poetry, Engineering Model, Evans Equations, ...

All Essays read and heard, led by Essay on light deflection by gravitation.

1 - 15 November

US Universities, Institutes and Similar

Hawaii Manoa, Johns Hopkins, McDaniel, MIT\*, Illinois Chicago, Chapel Hill, Apple, Wolfram, Intel, Wayback Machine, Bedford Public Library Indiana, Intenet Census.

Europe and Asia Minor: Universities, Institutes and Similar

TU Vienna, Bosch, Campus Speicher, German Aerospace, ESG Electronics, Leibniz Institute for Plasma Science and Technology, Max Planck Institute for Astronomy Heidelberg, Hannover, Stuttgart, Valencia Tech., ENS Lyon, French Nuclear and Particle Physics Laboratory, Peloponnese, Bar Ilan, Weizmann, Turin Tech, Salento, Twente, Copernicu Astronomical Center Polish Academy of Sciences, Polar Research Institute of Marine Fisheries and Oceanography Russian Federation, Cambridge\*, Edinburgh, Imperial, King's College London, Swansea. National Health Service, Oxford.

Rest of World: Universities, Institutes and Similar.

UNC Argentina, Sao Paulo Brazil, Winnipeg\*, Quebec Trois Rivieres\*, Osaka, IPN Mexico, Guadalajara, National Taiwan.

16 - 30 November

### US Universities, Institutes and Similar

Hawaii Manao, Colorado, Illinois, National University of Health Sciences, New York University, Rochester Institute of Technology, University of California Davis, University of California Irvine, University of California Santa Barbara, Michigan, U. Mass., U. Penn. Wayback Machine\*, Internet Census\*, Roanoke Schools, Upper Columbia Academy, Active Minds Medical Organization.

### Europe and Asia Minor: Universities, Institutes and Similar.

TU Vienna, Max Planck Institute for Iron Research Duesseldorf, Mainz, Murcia, Creteil Academy Isle de France, INFN Cagliari Italy, INFN Rome One, Town of Jaslo Poland, Mindfulness in Schools Project Russia\*, Stockholm, Extensive Russia and Ukraine, Edinburgh, Manchester, Queen Mary, HTL Kapfenburg.

### Rest of World : Universities, Institutes and Similar

Melbourne, Western Australia, Public Services International Brazil, Winnipeg\*, Government of Ecuador, Science Museum National Autonomous University of Mexico\*, International Peace Bureau Namibia, NEA Philippines, UNESP Brazil, UITM Malaysia.

Summary of December 2018: Two New Record Highs.

For [www.aias.us](http://www.aias.us) there were 116,618 hits, 29.58 gigabytes downloaded, 16,654 distinct visits, 86,731 page views and 3,386 documents downloaded from 110 countries, led by USA, France, EU, Germany, Poland, Czechia, Russia, Brazil, .....

Using new calibration factors of 5.37 for gigabytes downloaded, 3.12. For hits and 1.42 for distinct visits, the estimated total for combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) is

363,848 hits, 158.76 Gbytes downloaded and 22,229 distinct visits.

All UFT papers read, led by 286, 88, 142,177, 33, 238b,383,175,6,214 1b, 3, 239, 199, 417, 102, 1, 107, 161(Sp), 169, 43,355, 419, 59, 146, 4, 171(Sp), 149, 25, 100, 170(Sp), 311, 341, 87, 144, 158(Sp), 323(Sp), 201, 416, 63, 154(Sp), 166(sP), 169(P), 152, 116, 18, 399, .....

All Books read: led by F3(Sp), PECE, Auto1, Third Book of Poetry, PECE2, Engineering Model, Barddoniaeth, Auto2, Evans Equations, .....

All Essays heard and read, roughly eight or ten thousand times in total.

1 - 15 December

U. S. Universities, Institutes and Similar.

Bucknell, Cornell, CSU Fresno, Case Western Reserve, Northwestern, Rutgers, UCLA, Maryland, Minnesota Twin Cities, Nebraska Lincoln, Wayback Machine, Apple Inc., Active Minds Medical, Internet Census.

Europe and Asia Minor: Universities, Institutes and Similar.

National Metrology Institute of Germany, Erlangen, Murcia, Salamanca, La Martiniere Monplaisir Lyon, Hebrew University Jerusalem, INFN Rome 1, Italian National Institute for Metrological Research, Akademos Poland, Coal Industry Poland, Romanian Energy Regulatory Authority, Institute of Nuclear Research Russian Academy of Sciences, extensive Russia and Ukraine, Ilke Corporation Turkey, Institute of Nuclear Technology and Radiation Protection Demokritos Greek National Centre for Scientific Research, University of Cambridge, St Edmund's Hall Cambridge, Imperial College London, King's College London.

Rest of World: Universities, Institutes and Similar

Public Services International Trade Unions Brazil, City of Winnipeg\*, University of Quebec Trois Rivieres\*, City University of Hong Kong, Bose Institute Calcutta, Hiroshima, Nagaoka Tech., Physics National Autonomous University of Mexico, Philippines Diliman, Education System Pakistan.

16-31 December

U. S. Universities, Institutes and Similar.

M. I. T., Caltech, North Dakota State, Equal Access International, Internet Census, Apple Inc., Wayback Machine.

Europe and Asia Minor: Universities, Institutes and Similar.

SRV Catalonia, Mathematical Research Institute of Oberwolfach, Dresden, Frankfurt, Cologne, Duisburg Essen, Martiniere Monplaisir Lyon, Dassault Aviation,

European Meteorological Satellites, Klodzsko Poland, Warsaw University of Life Sciences, KTI Serbia, Ankara, extensive Russia and Ukraine, St. Andrews,

Rest of World: Universities, Institutes and Similar.

City of Winnipeg\*, Waterloo\*, Bose Institute Calcutta\*, Irenala educational system Madagascar, International Peace Bureau Namibia, National Taiwan.

Summary of January 2019

For [www.aias.us](http://www.aias.us) there were 91,271 hits, 32.10 gigabytes downloaded, 17,151 distinct visits, 62,170 page views and 2,527 files downloaded from 103 countries led by USA, Germany, Hungary, Czechia, EU, Russia, Poland, France, .....

For combined sites [www.aias.us](http://www.aias.us) and [www.upitec.org](http://www.upitec.org) these scale up to 220,876 hits, 158.57 gigabytes downloaded, 41,505 distinct visits and 150,451 page views.

All UFT papers read, led by 286, 177, 88, 142, 364, 383, 43, 33,175, 114-1b, 100, 170(Sp), 190(Sp), 6, 159(Sp), 311, 161(Sp), 158(Sp), 1, 324, 427, 149, 3, 42, 239, 4, 154(Sp), 177(Sp), 85, 94, 169, 12, 26,29, 104, 99, 152(Sp), 166(Sp), 171(Sp), 152, 25, 425, 46, .....

All books read, led by PECE1, PECE2, Auto1, Third Book of Poetry, Auto2, Barddoniaeth / Collected Poetry, Engineering Model, .....

All Essays read or heard.



1- 15 January

U. S. Universities, Institutes and Similar.

Georgia Institute of Technology\*, California Institute of Technology, Iowa State, MIT, Princeton, Apple, Amazon, Internet Census.

Europe and Asia Minor: Universities, Institutes and Similar

EPF Lausanne, Freiburg, Zurich, Bosch Company, TU Munich, Nice, Paris Diderot, Modena, Wroclaw Polytechnic, City of St. Petersburg, extensive Russia and Ukraine, KTH Stockholm, City of Kiev, City of Lvov, King's College London, Oxford, St. Andrew's.

Rest of World: Universities, Institutes and Similar

Queensland, City of Winnipeg\*, University of British Columbia, University of Quebec Trois Rivieres, Negeri Polytechnic Padang Indonesia, Bose Institute Calcutta, Mara Polytechnic Malaysia.

16 - 31 January

U. S. Universities, Institutes and Similar

Caltech, Berkeley, Claremont, Georgia Tech\*, Iowa State, MIT, Oklahoma Christian, Princeton, Rensselaer Polytechnic Institute, Texas A and M, UC Irvine, Florida, Maryland, NASA Jet Propulsion Laboratory, Naval Marine Command Internet, Apple Inc., Wayback Machine\*, Lockheed Martin, Creanova Data Center, Hennen Radio Program, Hillsborough County Florida, Internet Census,

Los Angeles Public Library, Kentucky Schools, Way of the Shepherd Catholic Montessori School, Free Software Foundation.

Europe and Asia Minor: Universities, Institutes and Similar.

Ruhr University Bochum\*, Rostock, Hamburg, Complutense Madrid, Catalonia Tech., Martiniere Monplaisir Lyon, Strasbourg, Marseilles, Rennes 1, INFN Rome One, Salento, Polish Academy of Sciences Institute of Flow Machines Gdansk, HK Free Net Czech Republic, Extensive Russia and Ukraine, Cambridge\*.

Rest of World: Universities, Institutes and Similar.

PSI Brazil, City of Winnipeg\*, Queen's University Canada, Oriental Cuba, Military University Ecuador, NPI Mexico Higher School of Physics and Mathematics, NIT Silchar India, Raja Ramanna Centre for Advanced Technology, Bose Institute Calcutta, Raman Research Institute, Nagoya Japan, Osaka.