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Grudziadz, 19.12.1994

Prof. M. W. Evans  
Department of Physics  
University of North Carolina  
at Charlotte  
Charlotte, NC 28223, U.S.A.

Dear Professor Evans,

Thank you very much for your papers:

- [1]. THE MAGNETIC FIELDS AND ROTATION GENERATORS OF FREE SPACE ELECTROMAGNETISM, M. W. Evans, Foundations of Physics, vol. 24, No. 11, 1994, p. 1519,
  - [2]. CLASSICAL RELATIVISTIC THEORY OF THE LONGITUDINAL GHOST FIELDS OF ELECTROMAGNETISM, M. W. Evans, Foundations of Physics, vol. 24, No. 12, 1994, p. 1671,
  - [3]. THE ENIGMATIC PHOTON vol. 2: Non-Abelian Electrodynamics by Myron W. Evans and Jean-Pierre Vigiér,
  - [4]. REPLY TO CRITICISM OF THE  $B^{(3)}$  FIELD, M. W. Evans,
  - [5]. THE  $B^{(3)}$  FIELD IN THE VACUUM, M. W. Evans,
- which I have read with interest and great pleasure.

Dear Professor Evans,

I agree with your opinion that classical theory of vacuum fields is incomplete and your discovery (M. W. Evans, *Physica B* 182, 227, 237, (1992)), that the conjugate product defines a novel vacuum magnetic field  $B^{(3)}$  is very attractive and interesting. The rotating magnetic fields  $B^{(1)}$  and  $B^{(2)}$  produce the flux density  $B^{(3)}$  as they propagate through the vacuum, give a fresh impulse to new approach in the theory of electromagnetism.

I agree with your opinion, that the field  $B^{(3)}$  must be longitudinal and is observed experimentally in the Inverse Faraday Effect. I hope to be able to carry out experimentally in near future. I will keep my fingers crossed for your success!

I also agree with Prof. Costa de Beauregard's opinion that the photon, although uncharged, has an *anomalous magnetic moment*.

According to paper [3] with pleasure I can say, that the presentation of  $B^{(3)}$  field is a very clear and very didactic what allows for easy reading for students. I think that a book *THE ENIGMATIC PHOTON* (Myron W. Evans and Jean-Pierre Vigiér), devoted to the photon is a very interesting and needed book for researchers and graduate students interested in the theory of electromagnetic radiation.

Cordially Yours,



Mirosław Kubiak

P. S.

I will be obliged if you send me your reprint inserted in: *Physica B* 182, 227, 237, (1992). Thank you in anticipation.

M. W. Evans, D. Sc. (Wales),  
Professor of Physics,  
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July 15, 1994,  
Dr. Graham Williams,  
Head of Department of Chemistry,  
University of Wales, Swansea,  
Dear Dr. Williams,

I am writing to invite your support for my reinstatement inside the University of Wales. In particular, I am interested in a position as a tenured research professor in the Department of Chemistry at Swansea. I have written to the incoming Principal, Dr. Robin Williams, FRS, with the same request. My career is well known to you, and am the author of some four hundred and fifty published articles and books, the recipient of numerous honours and awards. I have recently inferred, with Prof. Jean-Pierre Vigi er, the eminent theoretical physicist, the Evans / Vigi er field B , which is the first classical vacuum field to be discovered since Maxwell. This has numerous consequences, and as a Welsh speaker and native of this village, I should serve the College and the People of Wales.

The Council for Academic Freedom and Academic Standards has agreed to monitor my various applications for suitable employment in the UW, because my past applications over a period of some twenty years have always been denied or rejected in a monotonously unobjective manner. The entrance requirements in my case, even for the most junior position, seem to be enormously more demanding than that for any other candidate. I have also in the past been treated in a surprisingly negative way, for example Dr. W. J. Jones and yourself once held a four hour meeting with me at which I was repeatedly told, in no uncertain terms, to stop publishing. This is a direct attack on academic freedom. My subsequent and rapid rise to full professorship in the US has shown how fallacious the judgements can be inside the UW. Can you explain why Dr Jones and yourself did this?

I feel that I should be reinstated as soon as possible, because a very severe miscarriage of justice has occurred. I have sent further details to CAFAS, Dr. Cynog Dafis MP, and Dr. Robin Williams, FRS.

Yr eiddoch yn gywir,  
(Dr. M. W. Evans, professor of physics).  
Copied, Joint Secretary, CAFAS; Mr Cynog Dafis, MP; involved colleagues.