ACKNOWLEDGMENTS

The British Head of State, Parliament, Prime Minister and Royal Society are thanked for the award of a Civil List pension in recognition of distinguished contributions to Britain and the Commonwealth in science. The staff and environment of AIAS are thanked for many interesting discussions.

REFERENCES

- {1} M. W. Evans, "Generally Covariant Unified Field Theory: The Geometrization of Physics" (Abramis Academic, 2005, 2006) vols. 1 and 2.
- {2} ibid., vols. 2 and 3 (Abramis Academic, 2006 and 2007, in press, preprints on www.aias.us and www.atomicprecision.com.
- {3} L. Felker, "The ECE Equations of Unified Field Theory" (preprints on www.aias.us and www.aias.us and www.atomicprecision.com)
- {4} L. Felker and H. Eckardt, papers on www.aias.us and www.atomicprecision.com.
- {5} M. W. Evans, "Generally Covariant Dynamics" (paper 55 (volume 4 paper 1) of the ECE series, preprints on www.aias.us and www.aias.us and www.atomicprecision.com).
- {6} M. W. Evans, "Geodesics and the Aharonov Bohm Effects" (paper 56).
- {7} M. W. Evans, "Canonical and Second Quantization in Generally Covariant Quantum Field Theory" (paper 57).
- {8} M. W. Evans, "The Effect of Torsion on the Schwarzschild Metric and Light Deflection due to Gravitation" (paper 58).
- {9} M. W. Evans, "The Resonance Coulomb Law from ECE Theory: Application to the Hydrogen Atom" (paper 59).
- {10} M. W. Evans, "Application of Einstein Cartan Evans (ECE) Theory to Atoms and Molecules: Free Electrons at Resonance" (paper 60).

- {11} M. W. Evans and H. Eckardt, "Space-time Resonances in the Coulomb Law" (paper 61).
- {12} M. W. Evans, "Applications of the ECE Lemma to the Fermion and Electromagnetic Fields" (paper 62).
- {13} M. W. Evans, Physica B, 182, 227, 237.
- {14} M. W. Evans, papers and letters in "Foundations of Physics" and "Foundations of Physics Letters", 1994 to present.
- {15} M. W. Evans, (ed.), "Modern Non-Linear Optics", a special topical issue in three parts of I. Prigogine and S. A. Rice (Series Eds.), "Advances in Chemical Physics" (Wiley-Interscience, new York, 2001, 2nd. Ed.), vols. 119(1) to 119(3), endorsed by the Royal Swedish Academy.
- {16}M. W. Evans and S. Kielich (eds.), ibid., first edition, (Wiley-Interscience, New York, 1992, 1993, 1997), vols. 85(1) to 85(3), Prize for excellence from the Polish Government.
- {17} M. W. Evans and L. B. Crowell, "Classical and Quantum Electrodynamics and the B(3) Field" (World Scientific, Singapore, 2001).
- {18} M. W. Evans and J.-P. Vigier, "The Enigmatic Photon" (Kluwer, Dordrecht, 1994 to 2002, hardback and softback) in five volumes.
- {19} M. W. Evans and A. A. Hasanein, "The Photomagneton in Quantum Field Theory"
 (World Scientific, Singapore, 1994).
- {20} S. P. Carroll, "Space-time and Geometry, an Introduction to General Relativity" (Addison Wesley, New York, 2004).
- {21} J. D. Jackson, "Classical Electrodynamics" (Wiley, New York, 1999, 3rd ed.).
- {22} Feedback sites to www.aias.us, showing intense worldwide interest.
- $\{23\}$ AIAS discussion group over the last three years.
- {24} J. B. Marion and S. T. Thornton, "Classical Dynamics of Particles and Systems"

(Harcourt Brace College Publishers, 3 rd . Ed., 1988) chapter 3.
{25} E. G. Milewski (Chief Editor), "The Vector Analysis Problem Solver" (Research and
Education Association, New York, 1987).
{26} G. Stephenson, "Mathematical Methods for Science Students" (Longmans, London,
1968, fifth impression).