

ERIC POISSON

CURRICULUM VITAE

Personal information

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| Name | Eric Poisson |
| Title | Professor of Physics, University of Guelph |
| Date of birth | July 26, 1965 |
| Nationality | Canadian |
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Education

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| Ph.D. | Theoretical Physics | University of Alberta | September 1991 |
| M.Sc. | Theoretical Physics | University of Alberta | May 1989 |
| B.Sc. | Physics | Université Laval | May 1987 |

Employment

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| July 2008 – June 2013 | Chair of Physics | University of Guelph |
| July 2003 – present | Professor | University of Guelph |
| July 1999 | Associate Professor | University of Guelph |
| September 1995 | Assistant Professor | University of Guelph |
| September 1994 | Research Fellow | Washington University |
| September 1991 | Research Fellow | California Institute of Technology |

Major awards and honours

Fellow of the American Physical Society (2008) “*For important contributions to the theory of gravitational radiation from compact bodies orbiting black holes, to the theory of back-reaction of the emitted radiation on their motions, and to understanding the implications for gravitational-wave detection.*”

Herzberg Medal (2005) Awarded by the Canadian Association of Physicists, for outstanding achievement by a physicist aged 40 or less.

President’s Distinguished Professor Award (2001) Given by the President of the University of Guelph in recognition of contributions through research and teaching.

Premier’s Research Excellence Award (2000) Given by the Premier of Ontario in support of my research efforts at the University of Guelph.

Faculty Association Distinguished Professor Award (1998) Given by the Faculty Association of the University of Guelph in recognition of excellent contributions toward teaching.

Doctoral Prize (1993) Awarded by the Natural Sciences and Engineering Research Council of Canada for excellence in student research in the natural sciences and engineering.

Plaskett Medal (1992) Awarded by the Canadian Astronomical Society and the Royal Astronomical Society of Canada for the most outstanding doctoral thesis in astronomy or astrophysics in the preceding two calendar years.

Recognition of research and scholarship

- I currently serve as President of the International Society on General Relativity and Gravitation, for the three-year term 2016–2019.
- I am a member of the Editorial Board of *Classical and Quantum Gravity*, a leading publication in the field of gravitational physics.
- I was a member of the Editorial Board (Divisional Associate Editor for Astrophysics) of the prestigious research journal *Physical Review Letters*, from 2009 to 2016.
- I served as Chair of the Scientific Organizing Committee for the 21st International Conference on General Relativity and Gravitation (GR20), which was held in New York City in July, 2016.
- I was an invited speaker at many national and international conferences, including **Atlantic General Relativity Conference** (held in May, 2017, in St. John’s, Newfoundland), **Theory Canada 12** (held in May, 2017 at York University in Toronto), **Ivor Robinson Symposium** (held in April, 2017, in Dallas, Texas), **Black Holes New Horizons** (held in May, 2016 in Oaxaca, Mexico); **Perturbation Methods in General Relativity** (held in May, 2015 at the Fields Institute in Toronto); **17th Capra Meeting on Radiation Reaction** (held in June, 2014 at the California Institute of Technology); **Theory Canada 8** (held in May, 2013 at Bishop’s University); **14th Canadian Conference on General Relativity and Relativistic Astrophysics** (held in July, 2012 at Memorial University of Newfoundland); and the **9th LISA Symposium** (held in May, 2012 in Paris, France).
- In 2006 I was elected as an officer of the Topical Group in Gravitation of the American Physical Society. I was a member at large of the executive committee for the period 2007–2010.
- I was a member of the Editorial Advisory Board (2006–2008) of the *American Journal of Physics*, an educational journal that publishes papers that meet the needs and intellectual interests of college and university physics teachers and students.