ROBERT JOYNT

CURRICULUM VITAE

ADDRESS

Dept. of Physics University of Wisconsin-Madison 1150 University Avenue, Madison, WI 53706, USA Tel. +1 (608) 263-4169; e-mail: rjjoynt@wisc.edu

EDUCATION

Ph. D. in Physics, Univ. of Maryland, College Park, Maryland, USA, 1982 Dissertation: *The Quantum Hall Effect*, supervised by Prof. R.E. Prange B.Sc. in Physics, St. Michael's College, Univ. of Toronto, Ontario, Canada, 1976

EXPERIENCE

Emeritus Professor, Dept. of Physics, UW-Madison, 2023-present Founding Director, MS Program in Quantum Computing, 2018-2023 Chair, Dept. of Physics, University of Wisconsin-Madison, 2011-2014 Associate Chair, Dept. of Physics, UW-Madison, 1997-1999 and 2017-2022 Professor, Dept. of Physics, UW-Madison, 1992-2023 Associate Professor, Dept. of Physics, UW-Madison, 1989-1992 Assistant Professor, Dept. of Physics, UW-Madison, 1986-1989 Senior Fellow, Kavli Institute of Theoretical Sciences, Beijing, 2018-present Associate Director, University of Wisconsin Materials Research Science and Engineering Center, 1996-2002 Postdoctoral Research Associate and Proseminar Assistant in Quantum Field Theory and Solid State Physics, Institut für Theoretische Physik, ETH-Zürich, Switzerland, 1984-86 Postdoctoral Research Associate and Lecturer in Many-Body Theory, Cavendish Laboratory, Cambridge University, England 1982-1984 Research and Teaching Assistant, Dept. of Physics, University of Maryland, College Park, Maryland, 1976-1982

HONORS

Fellow of the American Physical Society Romnes Faculty Fellow, University of Wisconsin-Madison Japan Society for the Promotion of Science Fellow NORDITA Visiting Professor Scottish University Physics Alliance Distinguished Visitor Ralph Myers award for teaching excellence, University of Maryland 46 invited papers at national and international meetings

CITATIONS

H-index of 53 and 9440 total citations as of August 27, 2024 (Google Scholar).