

Professor Jerome A. Goldstein

Ph.D. Carnegie Mellon University 1967

- 1967-68 Member of the Institute for Advanced Study
- 1968-71 Assistant Professor at Tulane University
- 1971-75 Associate Professor at Tulane University
- 1975-92 Professor at Tulane University
- 1975 Visiting Professor at the University of Brasilia and the Federal University of Rio de Janeiro
- 1980-81 Visiting Professor at Westfield College, University of London
- Visiting Position for short term visits at Stanford (1971), Carnegie Mellon (1976), Padova (1981), Graz (1983, 1985), Tübingen (1988), Strathclyde (1990), Bologna (1994, 1997-2000, 2002-2003), Bari (1996-2000, 2005-2006), Ulm(2005), Poitiers (2009, 2011), Ecole Normale Supérieure de Cachan, Bretagne (2010).
- 1990 -91 Research Professor, Mathematical Sciences Research Institute (Berkeley)
- 1991- 96 Professor, Louisiana State University
- 1996- Professor at the University of Memphis
- 2004-2007- Dunavant Professor, University of Memphis

Research Interests: Linear and nonlinear PDE, operator theory (especially semigroups), stochastic processes, mathematical physics (especially electron density theory in quantum mechanics), classical analysis, fluid dynamics, financial mathematics.

Publications:

- list of publications includes more than 250 items
- 1985 book *Semigroups of linear operators and applications*, Oxford University Press. ISBN 978-0-19-503540-7, retrieved September 19, 2011

