

Born in 1954, married, one son (1989). Degree in Physics, November 1977 (Roma La Sapienza).

- 1978-1981 CNR Fellowship (Roma La Sapienza);
- 1981-1988 Assistant Professor (Roma La Sapienza);
- 1988-1991 Associate Professor of Theoretical Physics (L'Aquila);
- 1991-2000 Associate Professor of Mathematical Methods for Physics (Roma La Sapienza);
- 2000- Now Full Professor of Theoretical Physics (Roma La Sapienza).

Main Awards:

- 2004 Elected Fellow of the Institute of Physics;
- 2016-2019 Professor at Centro Interdisciplinare "B. Segre" of Accademia dei Lincei;
- 2021 Statistical and Nonlinear Physics Prize of the European Physical Society.

Main Scientific Interests:

- Chaos and Complexity in Dynamical Systems;
- Disordered Systems;
- Non-equilibrium Statistical Mechanics;
- Fully Developed Turbulence;
- Transport and Diffusion.

Author of about 300 papers on International Journals and of 11 books (6 in english and 5 in italian), about 23000 citations (Google Scholar).