

Pascal Viot

Professional address. : Laboratoire de Physique Théorique de la Matière Condensée, Université Pierre et Marie Curie, Boîte 121 4, Place Jussieu, 75252 – Paris Cedex 05, France
Tel : (+33)1 44 27 25 29

Web site: <http://www.lptmc.jussieu.fr/users/viot>

Education

- 1978 Ecole Normale Supérieure. Cachan
1979 Physics Licence (Univ. Paris Sud, Orsay, France)
1980 Master in Physics and Licence in Maths (Univ. Paris Sud, Orsay, France)
1981 Agrégation de Physique
1982 *Master 2nd year: Atomic and Molecular Physics* (Univ. Paris VI, Paris, France)
1984 *Thesis: "Statistical Mechanics of the 2D Coulomb gas"*, Univ. Paris VI, (Supervisor : J.P. HANSEN)
1989 *PhD : " Study by Raman spectroscopy of fast chemical kinetics in liquid phase"*, Univ. Paris VI, (Supervisor S. BRATOS)
1993 **Habilitation** : "Irréversible adsorption of macromolecules at liquid-solid interfaces ", Univ. Paris VI.

Work experience

- 1984-2002 CNRS Researcher C.N.R.S.
2002-2009 CNRS Research Director.
2009- Full Professeur UPMC
2009- Director of the laboratory of theoretical physics of condensed matter, UPMC.

Additional informations

-Research keywords:

Statistical Physics, Theory and Simulation
Out of equilibrium Systems, Complex systems, Long range interacting systems, stochastic processes

-Brief survey of the research activity

My research activity concerns different topics of Statistical Physics : (irreversible adsorption of macromolecules at solid-liquid interfaces, granular matter , stochastic processes, long range-interacting systems) and frustrated systems (models for describing the glass transition of supercooled liquids, frustrated lattice Heisenberg models). 91 articles in peer reviewed journals and 8 proceedings.

Professeur Pascal VIOT
Directeur du laboratoire
PHYSIQUE THÉORIQUE DE LA MATIÈRE GONDENSÉE