

Curriculum vitae

Personal record

Name: Daniel Bonn
Email address: Daniel.Bonn@lps.ens.fr
Born: 1 september 1967, Amsterdam, the Netherlands
Nationality: Dutch
Marital status: Married, 2 Children

Career/Education

2003-present Professor of Physics (part-time) at the van der Waals-Zeeman Institute, University of Amsterdam
2002 Habilitation thesis: “Transitions de phases et instabilites dans les fluides complexes”
1999-present Group leader of the “Complex Fluids” group at the Laboratoire de Physique Statistique of the Ecole Normale Superieure, Paris (2 staff, approx. 10 students and post-docs)
1995-present CNRS researcher, Laboratoire de Physique Statistique, ENS Paris
1993-1995 Marie Curie postdoctoral fellow, Laboratoire de Physique Statistique, ENS Paris, group of J. Meunier
1990-1993 Ph.D. “Wetting, prewetting and layering in binary liquid mixtures”, University of Amsterdam, Dept. of Chemistry. Director: J v.d. Elsken
1985-1990 University of Amsterdam, Dept. of Chemistry, M.Sc. in Physical Chemistry.

Current research interests

Complex fluids, rheology, glasses, surface phase transitions, instabilities, turbulence.

Teaching & PhD supervision

Courses in Classical thermodynamics, statistical thermodynamics, complex fluids and rheology.

Ph.D. Supervision of K. Ragil (1996), E. Bertrand and A. Lindner (2000), A. Leon (2001) (Joint with J. Meunier); Currently 6 Ph.D. Students, both in Paris (ENS) and in Amsterdam (WZI)

Publications & conferences

Over 90 publications in refereed journals,
3 invited review articles,
over 20 invited lectures at international conferences,
co-organizer of two conferences.