

Curriculum Vitae

Bohdan Maslowski

Personal:

- Date and place of birth: April 20, 1957, Karvina, Czechoslovakia
- Citizenship: Czech Republic
- Marital Status: Married (Hana Maslowska)
- Children: daughter Radana (*1983), son Bohdan (*1986)

Education and Degrees

- RNDr. Degree (Doctor of Natural Sciences, MSc) in Mathematics from Charles University, Prague, 1981
- CSc. Degree (Candidate of Sciences, PhD) in Mathematics and Physics from Mathematical Institute of the Czechoslovak Academy of Sciences, 1985
- DrSc. Degree (Doctor of Sciences) in Mathematics and Physics from the Academy of Sciences of Czech Republic, 1998
- Doc. Degree, The University of West Bohemia, Pilsen, 2007

Current Position:

- Senior Research Scientist, Department of Real and Probabilistic Analysis, Mathematical Institute, Academy of Sciences of Czech Republic (Head of the Department since 2001)

Grant Projects (principal investigator):

- *Stochastic Evolution Equations*, Grant Agency of the Academy of Sciences, Project no.11965, 1992-1994
- *Asymptotical Properties of Solutions to Stochastic Evolution Equations*, Grant Agency of Czech Republic (GACR), Project no. 201/95/0629, 1995-1998
- *Qualitative Theory of Stochastic Evolution Equations*, GACR Project no. 201/98/1454, 1998-2000
- *Qualitative Theory of SPDE's*, GACR Project no. 201/01/1197, 2001-2003
- *Stochastic Infinite Dimensional Systems*, GACR project no. 201/04/0750, 2004-2006
- *Stochastic infinite-dimensional systems*, GACR project no.201/07/0237, 2007-2009

Teaching

- 93/94 the Czech University of Technology, Prague
- 04/05 – 06/07, University of Hradec Kralove
- Since 07/08, University West Bohemia, Pilsen
- Faculty (School) of Mathematics and Physics, Charles University, Prague:
 - *Stochastic Differential Equations* (jointly with Jan Seidler, lectures for students of probability and mathematical analysis, from 1993 with several breaks)
 - *Stochastic Seminar* (jointly with J.Seidler), from 1993; devoted to stochastic analysis and related topics, for students and PhD students at the Department of Probability and Statistics
 - At present supervising 2 diploma students and 1 PhD student
- University of Kansas, Lawrence, Kansas, U.S.A.:

- Short courses on stochastic analysis and applications to finance (jointly with L.Stettner), 1998, 2000 and 2003

Research Stays Abroad (Selection):

- University of Passau, Germany, 1994-1995 (one year; as a Humboldt Fellow)
- University of New South Wales, Sydney, 2003-2004 (11 months, visiting professor)
- University of Kansas, U.S.A., 1990,1991, 1996, 1998, 2000, 2003, 2005
- UNSW, Sydney, Australia, 1997,1999, 2000, 2006
- Universite Nancy I, France, 1997
- University of Barcelona, 2002
- Mittag-Leffler Institute, Stockholm, 2007
- Several shorter stays include universities in Pisa, Warsaw, Jena, Bielefeld, Edinburgh, Warwick, Bremen, Lisbon, Melbourne and Wayne State University in Detroit.

Invited Lectures at Conferences and Scientific Meetings (since 1995; Selection):

- Control Theory and Infinite Dimensional Stochastic Systems, Warsaw, 1995
- 11th Winterschool on Stochastic Processes, Siegmundsburg, 1996, Germany
- 4th World Congress of the Bernoulli Society (an invited lecture in session Stochastic Partial Differential Equations), Vienna, 1997
- Stochastic Partial Differential Equations and Applications, Trento, 1997, Italy
- Stochastic Banach Center Symposium, Warsaw, 1998
- Symposium on Infinite Dimensional Stochastic Dynamics, Jena, 1998
- Stochastic Evolution Equations, Lisbon, 1999
- London Math.Society Symposium on Stochastic Analysis, Durham, 1999
- Stochastic Partial Differential Equations and Applications, Trento, 2000
- Colloquium on PDEs, Prague, 2000
- 4th GAMM Workshop on Stochastic Modelling and Control, Wittenberg, 2001, Germany
- Warwick Symposium on SPDE's and Related Topics, Coventry, 2001, U.K.
- Stochastic Partial Differential Equations and Applications, Trento, 2002, Italy
- Dynamics and Applications of SPDE's, Oberwolfach, 2002. Germany
- Stochastic Control and Finance Mathematics, Bedlewo, 2002, Poland
- Workshop on the Fractional Brownian Motion, Warwick, 2003, U.K.
- Stochastic PDE's and Random Media I, Bielefeld, 2005, Germany
- Stochastic PDE's and Random Media II, Bielefeld, 2005, Germany
- Workshop on Fractional Brownian motion, Sydney, 2006
- Numerical Analysis and Approximation Theory, Cluj-Napoca, 2006
- Stochastic Equations and related Topics, Jena, 2006, Germany
- International Conference on Probability Theory and Mathematical Statistics, Vilnius,2006
- 21th European Conference on Modelling and Simulation, Prague, 2007
- Stochastic Partial Differential Equations, Pisa, 2006, Italy
- Stochastic Partial Differential Equations I, Stockholm, 2007
- Conference on Stochastic Analysis – Stochastic Dynamics, Paris, 2007

Contact Address:

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