

Curriculum

Pavel Krejčí

Born: 21.06.1954 in Děčín, Czechoslovakia

Education:

06/1984: PhD/CSc., Institute of Mathematics, Czechoslovak Academy of Sciences, Prague

1973-78: master/RNDr., Faculty of Mathematics and Physics, Charles University, Prague

1970-73: Lycée A. Daudet, Nîmes, France

Fellowships:

01 - 06/1993: A.-v.-Humboldt-Fellowship, Universität Kaiserslautern

05 - 09/1992: A.-v.-Humboldt-Fellowship, TU München

10/1991 - 04/1992: A.-v.-Humboldt-Fellowship, Universität Kaiserslautern

Employments:

05/2014 - : researcher, Institute of Mathematics, Czech Academy of Sciences, Prague

05/2009 - 04/2014: director, Institute of Mathematics, Czech Academy of Sciences, Prague

03/2005 - 04/2009: deputy leader of the Research group “Thermodynamic Modeling and Analysis of Phase Transitions”, Weierstrass Institute (WIAS) Berlin, Germany

01/2004 - 02/2005: researcher, Weierstrass Institute (WIAS) Berlin, Germany

01/2002 - 06/2009: Editor-in-Chief of “Applications of Mathematics”

01/2001 - 12/2003: leader of the research group “Evolution equations”, Institute of Mathematics, Prague

12/1997 - 12/2000: researcher, Weierstrass Institute (WIAS) Berlin, Germany

12/1981 - 12/1996: researcher, Institute of Mathematics, Prague

07/1979 - 12/1981: researcher, Institute of Fluid Dynamics, Prague

09/1978 - 06/1979: computer programmer, Poldi Steel Company, Kladno

Teaching:

06 - 07/2014: Compact PhD course, TU München, Germany

09 - 10/2013: visiting professor, INSA Lyon, France

04 - 07/2010: John-von-Neumann-Gastprofessur, TU München, Germany

05/2003: PhD and postdoc course, Università di Pavia, Italy

03 - 06/1995: visiting professor, Université de Technologie de Compiègne, France

09 - 12/1990: visiting professor, University of Wisconsin at Milwaukee, U.S.A.

Invitations to plenary lectures in important congresses:

05/2015: HMM 2015, Iași, Romania

09/2013: IFIP, Klagenfurt, Austria

07/2009: EQUADIFF 12, Brno, Czech Republic

07/2003: EQUADIFF, Hasselt, Belgium

Organization of large congresses:

Head of the organizing committee EQUADIFF 13, Prague, 08/2013, 370 participants.

Publications: 2 monographs, 101 papers in refereed journals, 34 conference papers,
1 Patent No. 10 2007 001 186 of the German Patent and Trade Mark Office,
see http://www.math.cas.cz/homepage/main_page.php?id_membre=41.

Awards:

Research Award of the Minister of Education of the Czech Republic, 2001.

Bernard Bolzano Honorary Medal for Merit in Mathematical Sciences, 2014