

## **Curriculum**

RNDr. Pavel Krejčí, CSc.

**Born:** 21.06.1954 in Děčín, Czechoslovakia

### **Education:**

- 05/2019:** Habilitation, Czech Technical University, Prague
- 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:**

- 05/2017 -** : Member of the Academy Council, Czech Academy of Sciences, Prague
- 01/2015 -** : Deputy Head of the Department of Mathematics, Czech Technical University, Faculty of Civil Engineering, Prague
- 05/2014 -** : Senior 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 Head 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:** Head 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:**

- 03 - 05/2018:** Visiting professor, University of Modena, Italy
- 10 - 11/2016:** Visiting professor, Hohai University, Nanjing, China
- 02 - 04/2016:** Visiting professor, INSA Lyon, France
- 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, 120 papers in refereed journals, 34 conference papers, 1165 WoS citations without self-citations, HI 18,

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](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