

CURRICULUM VITAE

Full name: EDUARD FEIREISL

Date and place of birth: 16 December 1957; Kladno, Czechoslovakia

Nationality: Czech

Family situation: Married, 3 children

EDUCATION

- **1973-1977** Grammar School, Nové Strašecí, Czechoslovakia
- **1977-1982** Faculty of Mathematics and Physics, Charles University, Prague, RNDr degree 1982
- **1982-1986** Research Student, Institute of Mathematics of the Czechoslovak Academy of Sciences, Prague, CSc degree (Ph.D. equivalent) 1986

ACADEMIC CAREER

- **1999** Doctor of Science (DrSc degree), Academy of Sciences of the Czech Republic
- **2009** Docent habilitation, Faculty of Mathematics and Physics, Charles University, Prague
- **2011** Full Professor, Faculty of Mathematics and Physics, Charles University, Prague

APPOINTMENTS AND PROFESSIONAL ACTIVITIES

1986-1988 Assistant Professor, Department of Mathematics, Czech Technical University, Prague
1988-present Research Worker, Institute of Mathematics, Czech Academy of Sciences, Prague
1989 6 month stay at the University of Oxford under the Soros scholarship scheme
1993-1994 Sabbatical Leave (12 months), Universidad Complutense de Madrid
1998 6 months teaching at Université de Franche Comté, Besançon, France
1999 6 months teaching at Université de Franche Comté, Besançon, France
2000 3 months teaching at Ohio University, Athens, Ohio, U.S.A.
2001-2003 12 months teaching at Université de Henri Poincaré, Nancy, France
2004-2005 5 months teaching at Technische Universität, Munich, Germany
2008-2010 Distinguished Visiting Professor at CEU Budapest, 1 regular course/year
2012 Erwin Schrodinger Institute, Vienna, Senior Research Fellow, Advanced Graduate Lecture Course

VISITING POSITIONS (1 MONTHS AND MORE)

- 1991** Federal University of Rio de Janeiro, University of Pisa, CMAF Lisboa
- 1992** Universidad Complutense de Madrid
- 1994** University of Pisa, Italy, ENS Cachan, France
- 1996** Université de Franche Comté, Besançon, France
- 1997** Institute Elie Cartan, Nancy, France
- 1998** Institute Elie Cartan, Nancy, France
- 2000** Université du Sud Toulon-Var, France, Chinese Academy of Sciences, Beijing, China
- 2001** Waseda University, Tokyo, Japan
- 2002** Université du Sud Toulon-Var, France
- 2003** Université du Sud Toulon-Var, France
- 2004** Chinese University of Honkong, Université du Sud Toulon-Var, France
- 2005** Université de Toulouse III, France
- 2006** Université du Sud Toulon-Var, France
- 2007** Université du Sud Toulon-Var, France
- 2008** Université du Sud Toulon-Var, France, Centre for Advanced Studies, Oslo, Norway
- 2009** Université du Sud Toulon-Var, France, Chinese Academy of Sciences, Beijing, China
- 2010** Université du Sud Toulon-Var, France, BCAM Bilbao, Spain
- 2011** Université de Paris Sud, Orsay, France, BCAM Bilbao, Spain, Chinese Academy of Sciences, Beijing, China
- 2012** Ecole Polytechnique, Palaiseau, France, Université du Sud Toulon-Var, France
- 2016** Gran Sasso Science Institute, L'Aquila, Italy, SCIAS Fellow University of Wuerzburg, Germany, INSA Lyon, France
- 2017** IMPAN Warsaw, Poland, Università di Milano, Italy

EDITORIAL BOARDS

- Applied Mathematics and Optimization
- Central European Journal of Mathematics
- Czechoslovak Mathematical Journal
- Discrete and Continuous Dynamical Systems Ser.A
- Discrete and Continuous Dynamical Systems Ser.S (till 2011)
- EMS Surveys in Mathematical Sciences
- Journal of Applied Analysis and Computations
- Journal of Differential Equations
- Journal of Evolution Equations
- Journal de l'Ecole polytechnique
- Journal of Mathematical Fluid Mechanics
- Mathematica Bohemica
- Mathematical Models and Methods in Applied Sciences (M3AS)
- Nonlinear Analysis, Theory, Methods and Applications (till 2011)
- Nonlinear Analysis, Real World Applications
- SIAM Journal of Mathematical Analysis

ORGANIZATION OF INTERNATIONAL CONFERENCES

- Chair of the Scientific Committee, 6th European Congress of Mathematics, Cracow, Poland, 2012
- Chair of the Scientific Committee, Equadiff 13, Prague, 2013
- Member of the Scientific Committee, Equadiff conferences in Hasselt 2003, Vienna, 2007, Loughborough, 2011, Lyon 2015, Bratislava 2017
- Member of the Scientific committee, HYP 2006 Lyon, France
- Regular organization of international schools EVEQ (4 years period, next EVEQ 2012)
- Regular organization of international schools Mathematical Fluid Dynamics (2 years period)

- Member of the Scientific committee, SIAM PDE conference, Baltimore 2017

PUBLICATIONS

265 items registered by MathSciNet, among which 4 monographs, 15 chapters in collective monographs

SELECTED LECTURES AT INTERNATIONAL CONFERENCES

- Invited lecture at ICM 2002, Beijing 2002
- Plenary lecture at Navier-Stokes equations and applications, Kyoto 2006
- Plenary lecture at Mathematical hydrodynamics, Moscow 2006
- Key note lecture at Equadiff 07, Vienna 2007
- Invited lecture at Free boundary problems, Chiba, Japan 2007
- Plenary lecture at International conference dedicated to the 100th anniversary of the birthday of S.L. Sobolev, Novosibirsk, Russia 2008
- Minicourse of 4 lectures at Nonlinear conservation laws and applications, IMA, Minneapolis, MN, U.S.A. 2009
- Plenary lecture at SIAM conference on analysis of PDE's, Miami, FL, U.S.A. 2009
- Plenary lecture at 2010 International conference on applied analysis, Shanghai 2010
- Plenary lecture at Abel Symposium, Oslo 2010
- Plenary survey lectures at Nonlinear dynamics in partial differential equations, Fukuoka 2011, Japan
- Plenary lecture at HYP 2012 conference, Padova, Italy
- Plenary lecture at The 9th AIMS Conference on Dynamical Systems, Differential Equations and Applications, Orlando, Florida, USA
- Plenary lecture at International conference on Differential Equations, Function Spaces, Approximation Theory dedicated to the 105th anniversary of the birthday of S.L. Sobolev, Novosibirsk, Russia 2013
- Plenary lecture at STAMM conference, Poitiers, 2014
- Plenary lecture at Symposium on Nonlinear Analysis, Torun, 2015
- Plenary lecture at The Navier-Stokes Equations and Related Topics, Nagoya, Japan, 2016

MOST IMPORTANT EXTERNALLY FUNDED PROJECTS

ERC Advanced Grant Project 320078 MATHEF, 2013-2018

Einstein Fellow, Einstein Stiftung Berlin, 2018–2020

AWARDS

Prize of the Academy of Sciences of the Czech Republic 2004

Premium Academiae 2007-2013

Prize of the Academy of Sciences of the Czech Republic 2009

The Neuron Award for Contribution to Science - 2015

Golden Medal of the Charles University - 2017

Bernard Bolzano Medal - 2017

SCIENTOMETRY

- MathSciNet: over 3500 citations by more than 1246 authors
- WOS: over 1945 citations (self-citations excluded), h-index 28