

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 (till 2018)
- 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, 2018–2021

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 3600 citations by more than 1286 authors
- WOS: over 2030 citations (self-citations excluded), h-index 28