

## 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

Gold Medal of the Charles University - 2017

#### SCIENTOMETRY

- MathSciNet: over 3420 citations by more than 1227 authors
- WOS: over 1920 citations (self-citations excluded), h-index 28