

Zuzana Došlá – Curriculum Vitae

Date and place of birth:

December 29, 1956, Jihlava, Czech Republic

Employment:

Faculty of Science, Masaryk University, since 1981

Employment position:

Professor

Workplace:

Department of Mathematics and Statistics, Faculty of Science, Masaryk University, Kotlářská 267/2, 611 37 Brno, Czech Republic

Education and academic qualifications:

2005: Prof. – full professor in mathematics – mathematical analysis

2004: DSc. – Doctor of Science in physical and mathematical sciences, Academy of Sciences of the Czech Republic

1994: Doc. – Habilitation in mathematics – mathematical analysis

1987: CSc. – Faculty of Science, J. E. Purkyně University (now Masaryk University)

1981: RNDr. – mathematics – mathematical analysis, Faculty of Science, J. E. Purkyně Univ.

Scientific activities:

- Research area – asymptotic theory and boundary value problems for nonlinear differential and difference equations
- Grant projects (applicant)
 - 2004–2006 grant IAA1163401 (Grant Agency of the Academy Sciences of Czech Republic)
 - 2008–2010 grant 201/08/0469 (Czech Science Foundation)
 - 2011–2015 grant P201/11/0768 (Czech Science Foundation)
 - 2017–2019 grant GA 17-03224S (Czech Science Foundation)
- Grant project (team member)
 - 6 grant projects in the years 1992–2014 (Czech Science Foundation; Ministry of Education, Youth, and Sports)

Publication and citation records (to April 30, 2017):

- MathSciNet – publication record: 115 publications
MathSciNet – citation record: 442 times by 137 authors
- WoS – publication record: 67 publications
WoS – citation record: 173 citations (without self-citations)
- H-index – WoS 9

Editorial activities, memberships in scientific committee and societies:

- Editor of the book series Briefs in Differential Equations, Atlantis Press
- Editor of Electronic Journal of Qualitative Theory of Differential Equations

- Member of the Bernd Aulbach Prize Committee
- Member of the International Society of Difference Equations
- Member of the Union of Czech Mathematicians and Physicists

Visiting positions abroad:

- University of Florence (Italy) – since 1988 every year
- Mississippi State University (USA) – 1996, 1997, 1999
- University of Patras (Greece) – 2001
- University of Tennessee, Chattanooga, (USA) – 2003

Pedagogical activities – supervising Ph.D. students:

Petra Šarmanová (defended 1998), Robert Mařík (defended 2000), Aleš Kobza (defended 2005), Šárka Pechancová (defended 2007), Pavel Kříž (defended 2012), Jana Krejčová (defended 2014), Petr Liška (defended 2016), Michaela Burešová (current), Jana Zuzáková (current).

University activities:

Vice-dean of the Faculty of Science (2004–2014)

Member of the Scientific Board of the Faculty of Science, Masaryk University (since 2004)

Member of the Scientific Board of the Faculty of Science, Palacký University in Olomouc (since 2006)

Others:

Member of the Board of the Institute of Mathematics of the Czech Academy of Sciences (since 2012)

Chairperson of the Expert Panel for selection of the best results in Mathematics of the Czech research institutions