Curriculum Vitae

Personal data

Name: Gilányi, Attila László

Birth: January 10, 1968, Debrecen, Hungary

Studies

1987–1992: Kossuth Lajos University, Debrecen, Hungary

studies in Mathematics and in Teaching Mathematics

1991: University of Paderborn, Germany, graduate studies in Mathematics 1992–1993: University of Karlsruhe, Germany, postgraduate studies in Mathematics

1993–1995: University of Karlsruhe, Germany, PhD studies in Mathematics

Degrees

1992: MSc in Mathematics, Kossuth Lajos University, Debrecen, Hungary

1995: PhD (Dr. rer. nat.) in Mathematics, University of Karlsruhe, Germany

1996: MSc in Teaching Mathematics, Kossuth Lajos University, Debrecen, Hungary

2001: Dr. habil. in Mathematics, University of Karlsruhe, Germany

Professional background

1992–1995: 'belső ösztöndíjas' (Scholarship Holder)

1995–1996: 'tudományos segédmunkatárs' (Assistant)

1996–1998: 'egyetemi tanársegéd' (Assistant Professor)

1998–2002: 'egyetemi adjunktus' (Senior Lecturer)

2002– : 'egyetemi docens' (Associate Professor)

All at the University of Debrecen (before 2000 Kossuth Lajos University), Hungary

Periods of study and research abroad

1991 (7 months): University of Paderborn, Germany

supported by the Tempus foundation

1992–1993 (10 months): University of Karlsruhe, Germany

supported by the German Academic Exchange Service (DAAD)

1993–1995 (2 years): University of Karlsruhe, Germany

supported by the German Academic Exchange Service (DAAD)

1998 (1 month): University of California Irvine, California, USA

supported by the NSERC of Canada

1998 (1 week): University of Louisville, Kentucky, USA

supported by the University of Louisville

1999 (2 months): University of Karlsruhe, Germany

supported by the German Academic Exchange Service (DAAD)

2001 (1 week): Technical University of Łódź, Branch in Bielsko-Biała, Poland

supported by the Technical University of Łódź

2001 (1 month): University of Waterloo, Kanada

supported by the University of Waterloo

2006 (1 week): University of Karlsruhe, Germany

supported by the University of Karlsruhe

2008 (1 week): Kyushu University, Fukuoka, Japan

supported by the Kyushu University, Fukuoka

2008 (1 week): University of Bielsko-Biała, Bielsko-Biała, Poland

supported by the Erasmus foundation

2008 (1 week): Hausdorff Research Institute for Mathematics, Bonn, Germany,

supported by the Hausdorff Research Institute for Mathematics

2009 (1 week): Silesian University, Katowice, Poland

supported by the Erasmus foundation

2010 (1 week): Kazimierz Wielki University Bydgoszcz, Poland

supported by the Erasmus foundation

2011 (1 week): Kazimierz Wielki University Bydgoszcz, Poland

supported by the Erasmus foundation

2012 (1 week): Karlsruhe Institute of Technology, Germany

supported by the Erasmus Intensive Programmes

2012 (1 week): Kazimierz Wielki University Bydgoszcz, Poland

supported by the Kazimierz Wielki University Bydgoszcz

2012 (1 week): University of Bielsko-Biała, Bielsko-Biała, Poland

supported by the Erasmus foundation

2013 (2 weeks): Central University of Venezuela and

Central Bank of Venezuela, Caracas, Venezuela supported by the Central Bank of Venezuela

2013 (1 week): Kazimierz Wielki University Bydgoszcz, Poland

supported by the Erasmus foundation

2014 (2 weeks): Central University of Venezuela and

Central Bank of Venezuela, Caracas, Venezuela supported by the Central Bank of Venezuela

2015 (2 weeks): Central University of Venezuela and

Central Bank of Venezuela, Caracas, Venezuela supported by the Central Bank of Venezuela

2015 (1 week): University of Bielsko-Biała, Bielsko-Biała, Poland

supported by the Erasmus foundation

2016 (2 weeks): Central University of Venezuela and

Central Bank of Venezuela, Caracas, Venezuela supported by the Central Bank of Venezuela

Awards

2000–2003: Bolyai János Research Scholarship of the Hungarian Academy of Sciences

2001: ISFE Medal ("for outstanding contributions to the

39th International Symposium on Functional Equations, 2001")

2002: Alexits György Prize of the Hungarian Academy of Sciences

2015: Best Paper Award of the 6th IEEE International Conference on Cognitive

Infocommunications (CogInfoCom), 2015 (together with Katarzyna Chmielewska)

Editorial activities

 $2006-\,$: International Journal of Mathematics and Mathematical Sciences

Associate Editor

2007– : Journal of Inequalities in Pure and Applied Mathematics

Associate Editor

2008– : Aeguationes Mathematicae;

Managing Editor

2012- : Journal of Mathematical Inequalities

Associate Editor

Memberships in conference committees, conference organization

1998: Numbers Functions Equations '98

secretary

 $2000{:}\ 38{th}$ International Symposium on Functional Equations

executive secretary

2002: 2nd Debrecen-Katowice Winter Seminar on Functional Equations and Inequalities member of the Organizing Committee

2002: General Inequalities 8

member of the Organizing Committee

2003: Numbers, Functions, Equations '03

secretary

2004: 4th Debrecen-Katowice Winter Seminar on Functional Equations and Inequalities member of the Organizing Committee

2004: 41st International Symposium on Functional Equations

executive secretary

2006: 6th Debrecen-Katowice Winter Seminar on Functional Equations and Inequalities member of the Organizing Committee

2007: Conference on Inequalities and Applications '07

chairman of the Organizing Committee

2008: 8th Debrecen-Katowice Winter Seminar on Functional Equations and Inequalities member of the Organizing Committee

2008: Numbers, Functions, Equations '08

member of the Organizing Committee

2010: 10th Debrecen-Katowice Winter Seminar on Functional Equations and Inequalities member of the Organizing Committee

2010: Conference on Inequalities and Applications '10

chairman of the Organizing Committee

2011: European Intensive Program

Analytical and Computer Assisted Methods in Mathematical Models, Poland coordinator

2012: 12th Debrecen-Katowice Winter Seminar on Functional Equations and Inequalities member of the Organizing Committee

2012: 50th International Symposium on Functional Equations

member of the Organizing Committee

2012: European Intensive Program

Analytical and Computer Assisted Methods in Mathematical Models, Germany

coordinator

2013: European Intensive Program

Analytical and Computer Assisted Methods in Mathematical Models, Hungary; coordinator and local organizer

- 2013: Morfo-biomechanical and psycho-physical aspects of youth lifestyle in V4 countries member of the Scientific Committee
- 2014: 14th Debrecen-Katowice Winter Seminar on Functional Equations and Inequalities
- 2014: Conference on Inequalities and Applications '14 co-chairman of the Organizing Committee
- 2014: Informatika a felsőktatásban 2014

a Program Bizottság tagja

2014: Morpho-biomechanical and psycho-physical aspects of youth lifestyle in V4 countries member of the Scientific Committee

International project participations

2011–2014: European Intensive Program

Analytical and Computer Assisted Methods in Mathematical Models, supported by the Erasmus Program of the European Union coordinator for Hungary

Total support:

2013–2014: Health, fitness and education in Visegrad countries and in neighboring countries, project supported by the International Visegrad Fund

coordinator for Hungary Total support: EUR 5920

Further activities

1999–2001: Institute of Mathematics and Informatics, University of Debrecen; secretary

2011–2012: Department of Library and Information Sciences,

Faculty of Informatics, University of Debrecen

head of department

2013-: Department of Library and Information Sciences, Faculty of Informatics, University of Debrecen

head of department

Languages spoken

Hungarian (mother tongue)

German

English

Russian

Research fields

Mathematical Analysis

Functional Equations

Inequalities

Computational Mathematics

Virtual Reality