

CURRICULUM VITAE

Zoltán Buczolich

I was born in 1961, in Budapest, Hungary.

EDUCATION:

HIGH SCHOOL: Trefort street high school (was called “Minta” earlier), Budapest.

UNIVERSITY:

In 1985 I graduated with (highest) distinction from Eötvös Loránd University at a mathematical level somewhat equivalent to the masters degree in the U.S, that is, after 5 years of studies in mathematics at the University level. During the same year I entered the Ph.D. program at Eötvös Loránd University as a scholarship student of the Hungarian Academy of Sciences. I finished in 1988 my “second doctoral thesis” under the direction of Professor Miklós Laczkovich and received the title “Candidate of Sciences”. Based on this higher degree I received my Ph. D. degree from the Eötvös University.

PROFESSIONAL EXPERIENCE:

1985-88: while I was enrolled in the postgraduate program of the Academy of Sciences I also had teaching duties at the Eötvös University,

1988-91: Assistant Professor at the Department of Analysis at Eötvös Loránd University,

1989 January- 1990 June: Visiting Assistant Professor at University of California at Davis,

1991-1992: Tenured, so called, “Adjoint” Professor at the Eötvös University,

1992- 2011: Associate Professor at the Eötvös University.

2011- Professor at the Eötvös University.

1990 October- 1996: As a second job I taught Complex Analysis in the Budapest Semesters in Mathematics program for US undergraduates.

1994 January - 1994 June: Visiting Professor at University of Wisconsin at Milwaukee.

1996 Summer: Organizer of Summer School in One Dimensional Dynamics, Győr, Hungary

1996-1999 Vice Chair.

1997-2001 Széchenyi Professorial Scholarship

1999 “Habilitation” at the Eötvös University.

2000 Organizer of Summer School on Geometric and Dynamical Aspects of Measure Theory, (Révfülöp, Hungary).

2001-2002 Visiting Associate Professor at Michigan State University.

2003 Spring semester: Visiting Associate Professor at University of North Texas.

2006-07 Öveges Professorial Scholarship.

2007 Doctor of Hungarian Academy of Sciences (D. Sc) degree. Thesis title: Geometric and Dynamical Aspects of Measure Theory

2014 June: Giving a course at the ICTP-NLAGA School in Dynamical Systems and Ergodic Theory.

COMMITTEES AND OTHER PROFESSIONAL ACTIVITIES:

1990-1993: Secretary of the Scientific Committee of the János Bolyai Mathematical Society.

1991-1992 and 1994- Member of the Council of the Group I of Departments of Mathematics (of the Eötvös University).

1994-1996 Member of the Mathematical Committee of the Hungarian Academy of Sciences.

1994-2011 Member of the Schweitzer competition committee of the János Bolyai Mathematical Society.

1996-2000 Member of the Mathematical “Jury” of the Hungarian National Science Foundation.

2004- Member of the editorial board of Real Analysis Exchange.

2008 february organizer of “M60, A miniconference in Real Analysis”.

2010-2014 Member of the “Jury” of János Bolyai Scholarship of the Hungarian Academy of Sciences.

2012- Representative of non-academics in the General Assembly of The Hungarian Academy of Science.

2012- Member of the habilitation committee of Mathematical Sciences at the Faculty of Natural Sciences at the Eötvös University.

2015- Reviewer of Mathematical Reviews.

GRANTS:

1996-1999 OTKA T019476

1997-1998 FKFP 0189/1997

1999-2000 FKFP 0192/1999

2005-2008 OTKA T049727

2009-2014 OTKA K75242

THESIS ADVISING: 14 students wrote their Master's Thesis, 10 students wrote their BSC Thesis and 2 students wrote their "student research" paper under my supervision.

PUBLICATIONS: I have published 86 papers in referenced journals.

PROFESSIONAL SOCIETIES MEMBERSHIP:

1985- János Bolyai Mathematical Society (Hungarian Mathematical Society),

1995- American Mathematical Society.

2013- European Mathematical Society.

PROFESSIONAL SOCIETIES AWARDS:

1983 Schweitzer Mathematical Competition: Honorable Mention

1984 Schweitzer Mathematical Competition: Third Prize

1985 Rényi Kató Prize of the János Bolyai Society,

1986 Prize for Outstanding University Students awarded by the Hungarian Ministry of Education,

1987 Grünwald Géza Prize of the János Bolyai Mathematical Society

1994 George Alexits Prize of the Hungarian Academy of Sciences.

2000 "Andy award" of the Real Analysis Exchange