CURRICULUM VITAE

Zoltán M. Balogh

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seminario "Structured equations in biology" del 18/09/2021 nell'ambito del Convegno "Recent progress in Geometric Analysis and PDES", 16 - 18 settembre 2021. Progetto: Residui del

Education:

Oct. 1995 - Juni 2000 Venia Docendi in Mathematics, Univ. Bern, Switzerland. Sept. 1991 - Sept. 1995 Ph.D. in Mathematics, Michigan State Univ., USA Masters in Mathematics, Univ. Babes-Bolyai, Romania Sept. 1986 - Juni 1990

Research Interests:

Geometric Analysis, Sub-Riemannian Geometry, Geometric Measure Theory

Positions:

1991 - Sept. 1995 Ph.D. Candidate, Michigan State University, USA. 1995 - Sept. 1999 Research Associate, University of Bern, Switzerland. 1999 - 2001 Assistant Professor, University of Pittsburgh, USA. 2001 - present Full Professor, University of Bern, Switzerland. 2006 - Febr. 2007 Visiting Professor, University of New South Wales, Australia. 2014 - April 2014 Visiting Professor, University Paris Sud, Orsay, France.

Grants (2001-2015):

1 NSF grant.	USA National Science foundation
7 NSF grants	Swiss National Science Foundation
5 ERC grants	European Research Commission, FP6, FP7
1 ESF grant	European Science Foundation

Mentoring: 18 Master Students, 11 Doctoral Students, 12 Postdocs.

Publications: 55 Publications in high standard, peer-reviewed journals.

Editorial work:

Since 2009	Editor Mathematica
	Publication of the Romanian Academy of Sciences
Since 2012	Editor Analysis and Geometry of Metric Spaces
	De Gruyter and Versita Publishing House, Warsaw, Poland

Conference organization:

Co-organized 8 International Conferences and Workshops

Varia:

Managing Director, Institute of Math., Univ. Bern (since 2011) Co-director of the Institute of Math., Univ. Bern (since 2001) Director of the Master Program in Mathematics (2007-2011) Member of the Research Committee, Univ. Bern (2006-2010) Member of the Executive Board, Faculty of Natural Sciences (2011-2013)

Languages:

English, German, Hungarian, Romanian.