

Ciprian Preda

Curriculum Vitae

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 Timișoara, 300086, Romania e-mail: preda@math.cornell.edu

EDUCATION 2004 – Ph.D. in Mathematics, Department of Mathematics, West University of Timisoara

 Thesis Title *“The stability and the dichotomy of differential systems on infinite-dimensional Banach spaces”*

 Thesis Advisor: Prof. Dr. Stefan Balint

Thesis received the maximum degree and a special Cum Laude distinction

2000 – M.S. in Mathematics (Mathematical Models and Optimization in Economics Processes), Department of Mathematics, West University of Timisoara

 with the maximum GPA

 Thesis Title: *“A model to construct an optimum portofolio”*,

 Thesis Advisor: Prof. Dr. C. Chilarescu.

1998 – B.S. in Mathematics, Department of Mathematics, West University of Timisoara

 Thesis Title: *“Techniques of characterizing the stability of strongly continuous semigroups”*

 Thesis Advisor: Prof. Dr. V. Radu

EMPLOYMENT

July 2012–present Director of the East Center for Research in Economics and Bussiness, West University of Timisoara

July 2008 – present Associate Professor, West University of Timisoara

January 2011 – July 2011 Visiting Associate Professor, Cornell University, Ithaca, New York, U.S.A

July 2006-July 2008 Assistant Adjunct Professor, Department of Mathematics, University of California at Los Angeles (UCLA), U.S.A

January 2005 – July 2006 Lecturer, Department of Mathematics, University of California at Los Angeles (UCLA), U.S.A.

October 2004 -July 2006 PostDoctoral Scholar, NASA-UCLA Flight Systems Research Center, Department of Electrical Engineering , University of California at Los Angeles (UCLA), U.S.A

2003 - 2008 Assistant Professor, West University of Timisoara

1998 - 2003 Teaching Assistant, West University of Timisoara.

TEACHING EXPERIENCE

Undergraduate Courses taught:

-Theory of Probability and Statistics (West University of Timisoara)

-Mathematics Applied in Economics including Differential Vector Calculus, Integral Vector Calculus Ordinary differential equations (West University of Timisoara)

-Linear Algebra (UCLA)

- Optimization (UCLA)
- Game Theory (UCLA)
- Integration and Infinite Series (UCLA)
- Calculus of Several Variables (UCLA)
- Nonlinear Dynamics and Chaos (UCLA)
- Calculus for Life Sciences Students (UCLA)
- Real Analysis (Cornell)
- Mathematics and Politics (Cornell)