

CURRICULUM VITAE

Name	Máté Mánfay
Birth place, date	Marcali, Hungary, 24 th February 1987
Citizenship	Hungarian
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Education

2010 –	Central European University New York, USA; Budapest, Hungary <i>PhD in Mathematics and its Application</i> Thesis: Lévy Processes in Financial Mathematics
2005 – 2010	Budapest University of Technology and Economics (BME), Budapest, Hungary <i>Mathematician, diploma with honor</i> Major: <i>Stochastics</i> ; Minor: <i>Mathematical economics, Operations research</i>
2001 – 2005	Fazekas Mihály High School, Budapest, Hungary <i>Special mathematics class; Excellent scores on exit exams</i>
1993 – 2001	Noszlopy Gáspár Primary School, Marcali, Hungary

Professional Experience

2011 –	Mathematician The Computer and Automation Research Institute, Hungarian Academy of Sciences
2009 – 2010	Consultant Ericsson Hungary Ltd.
2008 – 2010	Project member BME – Morgan Stanley financial mathematics project
2008 – 2011	Teaching Mathematics A1 for Civil Engineer Students Mathematics A2 for Civil Engineer Students Mathematics A2, A3 for Chemical Engineer Students
2007 – 2008	Demonstrator Department of Algebra, BME, Hungary Department of Stochastics, BME, Hungary Department of Geometry, BME, Hungary

Honours

Mathematics

2009	2nd prize	International Mathematical Competition for University Students
2009	1st place	National Scientific Student Conference (OTDK), Stochastic Analysis section <i>Paper: Poincaré Inequality for Interacting Particle Systems</i>
2007	2nd place	BME Scientific Student Conference (TDK), Faculty of Natural Sciences <i>Paper: 3-Dimensional VLSI Routing</i>
2005	9th place	International Mathematical Olympiad (team), Merida, Mexico
2005	Bronze medal	International Mathematical Olympiad, Merida, Mexico
2005	1st place	Gillis-Turán Binational Competition
2004	Gold medal	Italian National Competition, Cesenatico, Italy

Programming

2008	Honorable Mention	ACM-IBM International Collegiate Programming Contest Central European Final, Wroclaw, Poland
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Scholarships

2010 – 2013	Full CEU Doctoral Fellowship
2008 – 2010	Scholarship of the Republic of Hungary
2006 – 2007	Scholarship of the Prime Minister of Hungary
2003 – 2005	Scholarship of the Lord Mayor of Budapest

Language Skills

Hungarian	Native
English	Fluent; TOEFL paper based score: 643
French	Intermediate
Spanish	Basic

Other Skills

Computer Skills	Maple, Mathematica, LaTeX, C++, Weka
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Hobbies	Chess, football, reading, running
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