

János Tapolcai, D.Sc.

CONTACT

INFORMATION

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ACADEMIC

EXPERIENCE

Full Professor at BME-TMIT 2015 – Current
Associate Professor at BME-TMIT 2011 – 2015
Assistant Professor at BME-TMIT 2005 – 2011

EDUCATION

D.Sc. [MTA Doctor Academiae Scientiarum Hungaricae] 2013
Ph.D. BME 2000 – 2005
M.Sc., Informatics BME 1995 – 2000
High School 1991 – 1995

PROJECTS (NO

PARTICULAR ORDER):

MTA Lendület, Principal Investigator 2012 – 2017
COST Action CA15127 (RECODIS) Work group co-leader 2016–2020
MINERVA - GEANT SDN Open Call Beneficiary of the GN3plus European Union FP7 Project 2013 – 2015
NSERC Engage Grant - Natural Sciences and Engineering Research Council of Canada 2012

AWARDS

INFOCOM Distinguished TPC Member Award 2016
Best Paper at Int. Conference on Networks and Network Applications (NaNA) 2016
Best Paper at Int. Conf. on High Performance Switching and Routing (HPSR) 2015
OTDT Excellent Teacher Award 2015
OTDT Mestertanar Award 2015
Google Faculty Award 2013
Winner of MTA's Momentum (Lendület) Program 2012
Excellent PhD supervisor award for Babarcsi Péter, High Speed Networks Laboratory 2012
Best Paper award at IEEE Design of Reliable Communication Networks 2011
Magyary Zoltán Postdoctoral Scholarship by the Hungarian Academy of Sciences 2010 – 2011
János Bolyai Research Scholarship by the Hungarian Academy of Sciences 2006 – 2009
Best Paper award at IEEE ICC in CQRM Symposium 2006
Outstanding Diploma (MSc) Work, Foundation for Hungarian Technical Development 2000

SCHOLARSHIPS

AND VISITS

Princeton, USA, invited by Ori Rottenstreich and Jennifer Rexford 2015
Hebrew University of Jerusalem, Israel, invited by Michael Schapira 2015
Technion, Israel, invited by Prof. Isaac Keslassy 2014
Massachusetts Institute of Technology (MIT), USA, invited by Prof. Muriel Médard 2014
Cambridge University, UK, invited by Dirk Trossen 2011
University of Waterloo, Canada, invited by Prof. Pin-Han Ho 2003 – 2011
• Visiting Researcher for a few weeks each year.
University of Girona, Spain, invited by Josep L. Marzo, COST 293 STMSM 2007
Queens University, Canada, invited by Dr. H. T. Mouftah, [Visiting Scholar] 2001 fall semester
University of New Hampshire, M.Sc Scholarship 1999 fall semester

TECHNICAL

PROGRAM

COMMITTEE

MEMBER

ACM SIGCOMM'18 General chair
IEEE INFOCOM'16,'15,'14,'13,'12
IEEE ICC ONS'15,'14,'13,'12 CQRM symposium co-chair '13, '11
IEEE GLOBECOM NGN '14
IEEE DRCN'14, '13 chair, '11
IEEE NETWORKS'14,'12,'10,'08
IEEE RNDM'14,'13,'12,'11,'10,'09
IFIP Networking'14

JOURNAL

EDITOR

Springer Photonic Network Communications 2013 - current
Hindawi International Journal of Digital Multimedia Broadcasting, special issue on IPTV: Technology, Practice, and Service (guest) 2012