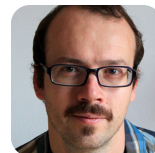


# János Tapolcai, D.Sc.

## 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