CURRICULUM VITAE Endre Boros

MSIS Department and RUTCOR Rutgers University 100 Rockafeller Road, office 5180 Piscataway, NJ 08854-8003 Tel: (848) 445-3041

e-mail: Endre.Boros@rutgers.edu

Education

MS. in Mathematics, Eötvös Loránd University, Budapest, Hungary, 1978;
Thesis title: *On Sperner Spaces*; advisor: Ferenc Kárteszi

Doctorate (Ph.D.) in Mathematics, Eötvös Loránd University, Budapest, Hungary, 1985;
Thesis title: *Surrogate Constraints in 0-1 Programming*; advisor: András Prékopa

Employment

Permanent positions

MSIS Department and RUTCOR, Rutgers University, New Brunswick, NJ, USA.

Distinguished Professor and Director of RUTCOR 2007 -; Full Professor 1996-2007;

Associate Professor 1989-1996; Post-Doctoral Fellow, 1986-1989.

Department of Operations Research, Computer and Automation Institute, Hungarian Academy of Sciences, Budapest, Hungary. Research Associate 1978-1989.

(On leave, 1986-1989.)

Part-time positions

Lecturer, Eötvös Loránd University, Budapest, Hungary. Lecturer, Technical University of Budapest, Hungary. 1978-1986. 1976-1978.

Visiting Professor positions

RIMS, Kyoto Univerity, Kyoto, Japan Kyoto University, Kyoto, Japan University of Rome La Sapienza, Rome, Italy Tokyo University, Tokyo, Japan UPMC, Sorbonne, Paris, France University of Rome La Sapienza, Rome, Italy Tokyo University, Tokyo, Japan Tokyo University, Tokyo, Japan Tokyo University, Tokyo, Japan University of Rome La Sapienza, Rome, Italy, Kyoto University, Kyoto, Japan, University of Rome La Sapienza, Rome, Italy Eötvös Loránd University, Budapest, Hungary Kvoto University, Kyoto, Japan, University of Cologne, Cologne, Germany, University of Rome La Sapienza, Rome, Italy IMAG, CNRS, Grenoble, France, Tel Aviv University, Tel Aviv, Israel, Kyoto University, Kyoto, Japan, Kyoto University, Kyoto, Japan,

September-December, 2015 January, 2014 June - August, 2013 December 2012 June - July 2012 June - July, 2011 December 2009 December 2008 December 2007 June - August 2007. April - June 2003. March 2003. February 2003. January - March 1999. May 1998. May - July 1997. September - December 1995. June 1995. March 1995. September 1994.

Professional Activities and Service

Editorship

Editor-in-Chief of Discrete Applied Mathematics (2007-) and Annals of Operations Research (2007-). Associate Editor of the Annals of Mathematics and Artificial Intelligence (1999-), Computational Management Science (2003-), and Discrete Optimization (2003-).

Member of the Editorial Boards of Constraints (1995-2005), Journal of Combinatorial Optimization (1995-). Guest Editor of Computer Vision and Image Understanding Journal, special issue on Inference and Learning of Graphical Models: Theory and Applications in Computer Vision and Image Analysis (2014-15.)

Refereeing

Algorithmica, European Journal of Operations Research, Journal of the ACM, Journal of Graph Theory, Linear Algebra and Its Applications, Management Science, Mathematics of Operations Research, Mathematical Programming, Operations Research Letters, SIAM Journal on Computing, and Theoretical Computer Science

Reviewer and/or on site panel member

NSF (2010), NSA (2011), MITACS-NCE (2008-13), the Austrian Science Fund (2009, and 2014), the Israel Science Fund (2011), Luxembourg Research Fund (2014), Canada Research Chair (2011), MacArthur Foundation (2009), German Research Foundation (DFG, 2008), etc.

Professional Service

Chair of the "INFORMS Young Researcher Award" Committee, 2012.

Member of the "INFORMS Young Researcher Award" Committee, 2011.

Member of Conference Program Committees:

- ICORES 2016, February 23-25, 2016, Rome Italy
- ISAIM 2016, January 4-9, 2016, Fort Lauderdale, Florida, USA
- ICORES 2015, January 10-12, 2015, Lisbon, Portugal
- APMOD 2014, April 9-11, 2014, Warwick, England
- ICORES 2014, March 6-8, 2014, Barcelona, Spain
- ISAIM, January 5-8, 2014, Fort Lauderdale, Florida, USA
- ICORES 2013, February 16-18, 2013, Barcelona, Spain
- ICORES 2012, Vilamoura, Portugal, February 4-6, 2012
- ISAIM, January 6-9, 2012, Fort Lauderdale, Florida, USA
- CMMSE 2011, Almeria, Spain, June 26-29, 2011
- INFORMS 2011 Northeastern Conference, Amherst, May 6-7, 2011