

Elections IATBR Board

List of nominees (in alphabetic order)

(December 2013)

VICE CHAIR POSITION

Kostas Goulias: Kostas is Professor of Transportation in the Department of Geography at the University of California Santa Barbara, since 2004. He holds degrees in Civil Engineering from University of Calabria (5 year BS/MS in 1986), Italy, The University of Michigan (MS in 1987), Ann Arbor, and the University of California (Ph.D. in 1991), Davis. He was a Civil Engineering Professor at PennState from 1991 to 2014, where he also directed the Transportation Operations Program, the Center for Intelligent Transportation Systems (CITranS), and the Mid-Atlantic Universities Transportation Center (MAUTC). Kostas also serves as an executive board member of the International Association for Travel Behaviour Research from 2010 to 2013, he is an Emeritus Member and Chaired (1997-2003) the TRB Committee on Traveler Behavior and Values. He was the founder and chair of the Task Force on Moving Activity-Based Approaches to Practice. He also received the Fulbright-FLAD Chair in 1999. Kostas published two edited books, is the co-founder and editor-in-chief of Transportation Letters, serves on the editorial board of Transportation Research part B and the ITS Journal, published more than 250 papers and reports to sponsors, and he mentored/supervised 43 Masters and Ph.D. students. See more details at: <http://www.geog.ucsb.edu/people/faculty/>

Michel Bierlaire: Full Professor at School of Architecture, Civil and Environmental Engineering, Ecole Polytechnique Fédérale de Lausanne Switzerland, director of the Transportation Center, director of the Doctoral Program in Civil and Environmental Engineering, director of TraCE, the Transportation Center at EPFL and research Affiliate at the Dept. of Civil and Environmental Engineering, Massachusetts Institute of Technology. His main expertise is in Demand Modeling (discrete choice models, estimation of origin-destination matrices) and Dynamic Traffic Management Systems. He is the Editor-in-Chief of the EURO Journal on Transportation and Logistics, Associate Editor of Operations Research and of the Journal of Choice Modelling. He is the editor of two special issues for the journal Transportation Research Part C and member of the Editorial Advisory Board (EAB) of Transportation Research Part B, Transportation Research Part C and of the journal "European Transport". He is the founder and the chairman of the European Association for Research in Transportation and the founder, organizer and lecturer of the EPFL Advanced Continuing Education Course "Discrete Choice Analysis: Predicting Demand and Market Shares". He was the chairman of the 6th Triennial Symposium on Transportation Analysis, Phuket Island (Thailand), 2007 and member of many scientific committees.

Patricia Mokhtarian: Prof. of Civil and Environmental Engineering (CEE), Georgia Institute of Technology (Atlanta), 2013-present. University of California Davis, 1990-2013. Specialized in measuring attitudes and modeling travel behavior for 30+ years.

Key research interests: ICT impacts, self-selection, positive utility of travel, multitasking.

Publications: <http://scholar.google.com/citations?user=84jTPKEAAAAJ>.

IATBR service: Board member 2011-2013 and 1999-2002, Eric Pas Dissertation Prize Committee, 1998-2000 (chair in 2000), member of the scientific committees for the 9th (Gold Coast, Australia, 2000) and 10th (Lucerne, Switzerland, 2003) Internationals Conferences.

TRB committees: emeritus member of ICT/Travel Behavior (founding chair) and Traveler Behavior and Values, member of Travel Demand Forecasting.

Journals: *Transportation* (area editor), and on editorial boards of 6 others.

Stephane Hess

Stephane Hess is Professor in Choice Modelling in the Institute for Transport Studies at the University of Leeds and Honorary Professor in Choice Modelling in the Institute for Transport and Logistics Studies at the University of Sydney. He has made contributions to the state of the art in the specification, estimation and interpretation of discrete choice models, notably in a valuation of travel time savings context, while also publishing numerous papers on the benefits of advanced structures in actual large-scale transport analyses, for example in the context of air travel behaviour research. His contributions have been recognised for example by the 2010 Fred Burggraf award handed out by the Transportation Research Board and the 2005 Eric Pas award handed out by IATBR. He is the founding editor in chief of the Journal of Choice Modelling and the organiser of the International Choice Modelling Conference. He was chosen as co-chair (together with Aruna Sivakumar) for the 14th International Conference on Travel Behaviour Research, to be held in London in 2015. He is an associate editor of Transportation Research Part E, and serves on the editorial advisory board of two other leading journals; Transportation Research Part B and Transportation. He is a member of the two key academic transport modelling committees of the Transportation Research Board and of the board of IATBR.

REGULAR BOARD MEMBERS POSITION

Caspar Chorus is associate professor at TU Delft, and head of that university's Transport and Logistics Group. He has held visiting academic positions at MIT, Technion, Cornell University, and Sydney University; and he has been assistant professor at TU Eindhoven's Urban Planning group. His main research aim is to increase the behavioral realism of travel demand models, and by implication to provide a stronger and richer foundation for transport policy development. Caspar is interested in developing and testing conventional travel behavior models as well as new, more unorthodox model forms; he has developed the random regret minimization-approach for discrete choice analysis. Caspar's 2007 dissertation 'Traveler response to information' has won IATBR's Eric Pas prize, and he has served as a referee for the 2010 Eric Pas prize competition. Caspar is editor-in-chief of the European Journal of Transport and Infrastructure Research, which is the only ISI-listed open access e-journal in transportation. He is member of the Traveler Behavior and Values-committee and the Travel Survey Methods-committee of the Transportation Research Board. More information can be found on:

<http://www.tbm.tudelft.nl/over-faculteit/afdelingen/engineering-systems-and-services/sectie-tlo/medewerkers/caspar-chorus/>.

Donggen Wang is Professor of Department of Geography, Director of Center for China Urban and Regional Studies at Hong Kong Baptist University. He has been doing research in the field of activity-travel behavior analysis and modeling for more than 15 years and published research works on activity-based travel modeling, households and individuals' time allocation models, built and social environments and activity-travel behavior, experimental design and stated preference methods, GIS and transportation, etc. Prof. Wang is currently member of the International Association of Travel Behaviour Research (IATBR) and fellow of Hong Kong Society for Transportation Studies. He was the Chairman of Hong Kong Geographical Association (2009-2013). He is currently the Editor-in-Chief of *Travel Behavior and Society*, Editor-in-Chief of *Asian Geographer*, and Editorial Board member of *Journal of Transport Geography*, *Transportmetrica A* and *B*.

Kevin J. Krizek is Professor of Environmental Design and Transport at the University of Colorado (CU). He is currently on a U.S.-Italy Fulbright Scholarship to study issues of travel behavior internationally and is a 2013 fellow of the Leopold Leadership Program. Krizek was founding co-editor of the *Journal of Transport and Land Use*, chaired the inaugural World Symposium on Transport and Land Use Research (2011), and from 2006-2012, he was Chair of the Transportation Research Board (TRB) Committee on Telecommunications and Travel (he is currently a member of the bicycle committee). Krizek heads the Active Communities / Transportation (ACT) Research Group—graduate students and researchers studying how land use-transportation policies influence household residential location decisions and travel behavior (including walking and cycling). He is the author or editor of three books, over fifty peer reviewed articles, and more than 50 other scholarly reports, articles or book chapters. Prior to moving to Colorado, Krizek was an Associate Professor at the Humphrey Institute of Public Affairs at the University of Minnesota; he has been a member of IATBR for over a decade.

Khandker Nurul Habib is an assistant professor in the Department of Civil Engineering at the University of Toronto. He works in the area of travel demand modelling, integrated land-use/transportation modelling, microsimulation, advanced econometric choice modelling and sustainable transportation planning. He applies advanced econometric approach and microeconomic theories for travel demand and integrated land use-transportation modelling. His current research is on transportation system and economic development in context of urban transformations and their impacts on peoples' travel behaviour. He received honorable mention in 2007 Eric Pass competition. In his academic career (2008 to date), he received the Pyke Johnson award from the Transportation Research Board; the Early Researcher Award from Ontario Ministry of Economic Development and Innovation and the Award of Excellence in Process Innovation from Alberta Ministry of Transportation. So far, he has published 43 peer reviewed journal papers, 2 book chapters and 89 conference proceedings.

Matthew Roorda is an Associate Professor of Civil Engineering, has been faculty at the University of Toronto since 2005, and has worked in the transportation engineering profession for 15 years. He is the director of the Centre for Urban Freight Analysis and co-chair of the Infrastructure Engineering program at University of Toronto. Dr. Roorda's research interests include urban freight transportation, travel survey methods, agent-based simulation, disaggregate choice models, emissions analysis, activity-based travel demand modelling, freight planning and operations, and firm behaviour. Dr. Roorda is a member of 3 TRB committees, and acts as subcommittee chair for the TRB freight surveys subcommittee. He is an editor of the 2012 IATBR conference proceedings. Projects and publications can be found at

<http://www.civil.engineering.utoronto.ca/staff/professors/roorda.htm>