

## **DATA ANALYTICS 2016**

### **Committee**

#### **DATA ANALYTICS Advisory Committee**

Fritz Laux, Reutlingen University, Germany  
Lina Yao, The University of Adelaide, Australia  
Eiko Yoneki, University of Cambridge, UK  
Takuya Yoshihiro, Wakayama University, Japan  
Felix Heine, University of Applied Sciences & Arts Hannover, Germany  
Dominik Slezak, University of Warsaw & Infobright Inc., Poland  
Panos M. Pardalos, University of Florida, USA  
Michele Melchiori, Università degli Studi di Brescia, Italy  
Rudolf Berrendorf, Bonn-Rhein-Sieg University, Germany  
Sandjai Bhulai, VU University Amsterdam, The Netherlands  
Kerstin Lemke-Rust, Hochschule Bonn-Rhein-Sieg, Germany  
Sergio Ibarri, University of Zaragoza, Spain  
Les Sztandera, Philadelphia University, USA  
Prabhat Mahanti, University of New Brunswick, Canada  
Dominique Laurent, University of Cergy Pontoise, France  
Ryan G. Benton, University of Louisiana at Lafayette, USA  
Erik Buchmann, Karlsruhe Institute of Technology, Germany  
Andrew Rau-Chaplin, Dalhousie University, Canada  
Takuya Yoshihiro, Wakayama University, Japan

#### **DATA ANALYTICS Industry/Research Liaison Chairs**

Qiming Chen, HP Labs - Palo Alto, USA  
Alain Crolotte, Teradata Corporation - El Segundo, USA  
Tiziana Guzzo, National Research Council/Institute of Research on Population and Social Policies - Rome, Italy  
Shlomo Geva, Queensland University of Technology - Brisbane, Australia  
Farhana Kabir, Intel, USA  
Serge Mankovski, CA Technologies, Spain  
Vedran Sabol, Know-Center - Graz, Austria  
George Tambouratzis, Institute for Language and Speech Processing - Athena Research Centre, Greece  
Yanchang Zhao, RDataMining.com, Australia  
Masahiro Terabe, Mitsubishi Research Institute, Inc., Japan  
Marina Santini, Santa Anna IT Research Institute AB, Sweden  
Mario Zechner, Know-Center, Austria

## **DATA ANALYTICS Publicity Chairs**

Johannes Leveling, Elsevier, Netherlands

Roberto Zicari, Johann Wolfgang Goethe - University of Frankfurt, Germany

Shandian Zhe, Purdue University, USA

Michael Schaidnagel, Reutlingen University, Germany

## **DATA ANALYTICS Special Area Chairs**

### **Resiliency and Sustainability Through Analytics**

Thomas Klemas, Sensemaking-PACOM Fellowship & AIRS, Swansea University/Hawaii Pacific University, UK/USA

Steve Chan, Swansea University & Hawaii Pacific University, USA

## **DATA ANALYTICS 2016 Technical Program Committee**

Mohd Helmy Abd Wahab, Universiti Tun Hussein Onn Malaysia, Malaysia

Sayed Abdel-Wahab, Sadat Academy for Management Sciences, Egypt

Rajeev Agrawal, North Carolina A&T State University - Greensboro, USA

Fabrizio Angiulli, University of Calabria, Italy

Annalisa Appice, Università degli Studi di Bari Aldo Moro, Italy

Giuliano Armano, University of Cagliari, Italy

Ryan G. Benton, University of Louisiana at Lafayette, USA

Sandjai Bhulai, VU University Amsterdam, The Netherlands

Erik Buchmann, Karlsruhe Institute of Technology, Germany

Luca Cagliero, Politecnico di Torino, Italy

Huiping Cao, New Mexico State University, USA

Omar Andres Carmona Cortes, Federal Institute of Maranhao (IFMA), Brazil

Michelangelo Ceci, University of Bari, Italy

Federica Cena, Università degli Studi di Torino, Italy

Steve Chan, Swansea University, UK

Lijun Chang, University of New South Wales, Australia

Qiming Chen, HP Labs - Palo Alto, USA

You Chen, Vanderbilt University, USA

Qiang (Shawn) Cheng, Southern Illinois University, Carbondale, USA

Been-Chian Chien, National University of Tainan, Taiwan

Silvia Chiusano, Politecnico di Torino, Italy

Liu ChuanRen, Drexel University, USA

Alain Crolotte, Teradata Corporation - El Segundo, USA

Tran Khanh Dang, National University of Ho Chi Minh City, Vietnam

Mrinal Kanti Das, Aalto University, Finland

Ernesto William De Luca, University of Applied Sciences Potsdam, Germany

Zhi-Hong Deng, Peking University, China

Shifei Ding, China University of Mining and Technology - Xuzhou City, China  
Sourav Dutta, Max-Planck Institute for Informatics, Germany  
Sherif Elfayoumy, University of North Florida, USA  
Yanjie Fu, Rutgers University, USA  
Wai-keung Fung, Robert Gordon University, UK  
Cesare Furlanello, Bruno Kessler Foundation, Italy  
Matjaz Gams, Jozef Stefan Institute - Ljubljana, Slovenia  
Paolo Garza, Dipartimento di Automatica e Informatica Politecnico di Torino, Italy  
Shlomo Geva, Queensland University of Technology - Brisbane, Australia  
Amer Goneid, American University in Cairo, Egypt  
Raju Gottumukkala, University of Louisiana at Lafayette, USA  
William Grosky, University of Michigan - Dearborn, USA  
Jerzy W. Grzymala-Busse, University of Kansas - Lawrence, USA  
Tiziana Guzzo, National Research Council/Institute of Research on Population and Social Policies - Rome, Italy  
Michael Hahsler, Southern Methodist University, U.S.A.  
Sven Hartmann, TU-Clausthal, Germany  
Alois Haselböck, Siemens AG Österreich, Austria  
Felix Heine, Hochschule Hannover, Germany  
Quang Hoang, Hue University, Vietnam  
Tzung-Pei Hong, National University of Kaohsiung, Taiwan  
Yi Hu, Northern Kentucky University - Highland Heights, USA  
Jun (Luke) Huan, University of Kansas - Lawrence, USA  
Joshua Zhexue Huang, Shenzhen University, China  
Mao Lin Huang, University of Technology - Sydney, Australia  
Sergio Ibarri, University of Zaragoza, Spain  
Hajira Jabeen, University of Leipzig, Germany  
Olaf Jacob, Neu-Ulm University of Applied Sciences, Germany  
Ali Jarvandi, George Washington University, U.S.A.  
Wassim Jaziri, Taibah University, Saudi Arabia  
Hanmin Jung, Korea Institute of Science and Technology Information, South Korea  
Giuseppe Jurman, Bruno Kessler Foundation, Italy  
Farhana Kabir, Intel, U.S.A.  
Younghoon Kim, Hanyang University at Ansan, South Korea  
Daniel Kimmig, Karlsruhe Institute of Technology (KIT), Germany  
Thomas Klemas, Sensemaking-PACOM Fellowship & AIRS, Swansea University/Hawaii Pacific University, UK/USA  
Boris Kovalerchuk, Central Washington University, U.S.A.  
Michal Kratky, VŠB-Technical University of Ostrava, Czech Republic  
Srijan Kumar, University of Maryland, College Park, USA  
Chao Lan, University of Kansas, USA  
Dominique Laurent, University of Cergy Pontoise, France  
Aleksandar Lazarevic, Data Science Organization - Aetna, Hartford, USA  
Kerstin Lemke-Rust, Hochschule Bonn-Rhein-Sieg, Germany

Johannes Leveling, Elsevier, Netherlands  
Cheng Li, University of Michigan, USA  
Tao Li, Florida International University, USA  
Wenzhe Li, Puhuifinance, China  
Yaliang Li, State University of New York at Buffalo, USA  
Dan Lin, Missouri University of Science and Technology Rolla, U.S.A.  
Wen-Yang Lin, National University of Kaohsiung, Taiwan  
Dimitrios Liparas, Information Technologies Institute (ITI) - Centre for Research & Technology Hellas (CERTH), Greece  
Shawn (Xiaomo) Liu, Thomson Reuters, USA  
Weimo Liu, Fudan University, China  
Xumin Liu, Rochester Institute of Technology, USA  
Corrado Loglisci, University of Bari, Italy  
Fenglong Ma, SUNY at Buffalo, USA  
Prabhat Mahanti, University of New Brunswick, Canada  
Serge Mankovski, CA Technologies, Spain  
Qi Mao, University at Buffalo, The State University of New York, USA  
Archil Maysuradze, Lomonosov Moscow State University, Russia  
Michele Melchiori, Università degli Studi di Brescia, Italy  
Shicong Meng, Georgia Institute of Technology, USA  
George Michailidis, University of Michigan, USA  
Alessandra Mileo, Insight Centre for Data Analytics - NUI Galway, Ireland  
Prasenjit Mitra, Qatar Computing Research Institute - Hamad Bin Khalifa University, Qatar  
Victor Muntés Mulero, CA Technologies, Spain  
Richi Nayak, Queensland University of Technology, Brisbane, Australia  
Feiping Nie, University of Texas at Arlington, USA  
Oliver Niggemann, Institut für Industrielle Informationstechnik, Germany  
Mikel Niño, University of the Basque Country, Spain  
Sadegh Nobari, Singapore Management University, Singapore  
Panos M. Pardalos, University of Florida, USA  
Dhaval Patel, Indian Institute of Technology-Roorkee, India  
Jan Platoš, VSB-Technical University of Ostrava, Czech Republic  
Joern Ploennigs, IBM Research, Ireland  
Ivan Radev, South Carolina State University, USA  
Zbigniew W. Ras, University of North Carolina - Charlotte, USA & Warsaw University of Technology, Poland  
Jan Rauch, University of Economics - Prague, Czech Republic  
Yenumula B. Reddy, Grambling State University, USA  
Manjeet Rege, University of St. Thomas, USA  
Vedran Sabol, Know-Center - Graz, Austria  
Abdel-Badeeh M. Salem, Ain Shams University Abbasia, Egypt  
Marina Santini, SICS East Swedish ICT AB, Sweden  
Ivana Šemanjski, University of Zagreb, Croatia / University of Gent, Belgium  
Hayri Sever, Hacettepe University, Turkey

Micheal Sheng, Adelaide University, Australia  
Shuichi Shimura, Seikei University, Japan  
Fabrício A.B. Silva, FIOCRUZ, Brazil  
Josep Silva Galiana, Universidad Politécnica de Valencia, Spain  
Dan Simovici, University of Massachusetts - Boston, USA  
Kaushik Sinha, Wichita State University, USA  
Dominik Slezak, University of Warsaw & Infobright Inc., Poland  
Paolo Soda, Università Campus Bio-Medico di Roma, Italy  
Qinbao Song, Xi'an Jiaotong University, China  
Theodora Soulou, National Technical University of Athens, Greece  
Srivathsan Srinivas, Cognizant, USA  
Vadim Strijov, Computing Center of the Russian Academy of Sciences, Russia  
Les Sztandera, Philadelphia University, USA  
George Tambouratzis, Institute for Language and Speech Processing - Athena Research Centre, Greece  
Tatiana Tambouratzis, University of Piraeus, Greece  
Lu-An Tang, NEC Labs America, USA  
Mingjie Tang, Purdue University, U.S.A.  
Maguelonne Teisseire, Irstea - UMR TETIS (Earth Observation and Geoinformation for Environment and Land Management research Unit) - Montpellier, France  
Masahiro Terabe, Mitsubishi Research Institute, Inc., Japan  
Ankur Teredesai, University of Washington - Tacoma, USA  
A. Min Tjoa, TU-Vienna, Austria  
Li-Shiang Tsay, North Carolina A & T State University, U.S.A.  
Kiril Tsemekhman, Integral Ad Science, USA  
Chrisa Tsinaraki, EU Joint Research Center - Ispra, Italy  
Xabier Ugarte-Pedrero, Universidad de Deusto - Bilbao, Spain  
Roman Vaculin, IBM Research, USA  
Daniel van der Ende, ING, Netherlands  
Michael Vassilakopoulos, University of Thessaly, Greece  
Maria Velez-Rojas, CA Technologies, Spain  
Zeev Volkovich, ORT Braude College Karmiel, Israel  
Stefanos Vrochidis, Information Technologies Institute - Centre for Research and Technology Hellas, Greece  
Jason Wang, New Jersey Institute of Technology, U.S.A.  
Guan Wang, LinkedIn Corporation, USA  
Leon S.L. Wang, National University of Kaohsiung, Taiwan  
Taifeng Wang, Microsoft Research Asia, China  
Wolfram Wöß, Johannes Kepler University Linz - Institute for Application Oriented Knowledge Processing, Austria  
Yuehua Wu, York University, Canada  
Guandong Xu, Victoria University - Melbourne, Australia  
Divakar Yadav, Jaypee Institute of Information Technology, Noida, India  
Divakar Singh Yadav, South Asian University - New Delhi, India

Feng Yan, College of William and Mary, USA  
Tianbao Yang, University of Iowa, USA  
Lina Yao, The University of Adelaide, Australia  
Jie (Jessie) Yin, CSIRO, Australia  
Eiko Yoneki, University of Cambridge, UK  
Takuya Yoshihiro, Wakayama University, Japan  
Zhiguo Yu, University of Texas - School of Biomedical Informatics, USA  
Fouad Zablith, Olayan School of Business - American University of Beirut, Lebanon  
Aidong Zhang, State University of New York at Buffalo, USA  
Jiawei Zhang, University of Illinois at Chicago, USA  
Junbo Zhang, Microsoft Research, Beijing, China  
Xiaoming Zhang, Beihang University, China  
Zhi-Li Zhang, University of Minnesota, USA  
Yanchang Zhao, RDataMining.com, Australia  
Yichuan Zhao, Georgia State University, USA  
Shandian Zhe, Purdue University, USA  
Roberto Zicari, Johann Wolfgang Goethe - University of Frankfurt, Germany  
Albert Zomaya, The University of Sydney, Australia