

Wednesday July 4, 2018

8:15-8:45	Registration			
8:45-9:00	Welcoming Remarks (Room A)			
9:00-9:45	Keynote Address (Room A) - Evdokia Kekalaki			
	Room A	Room B	Room C	Room D
9:45-11:15	Statistics in Operations (Refik Soyer)	Data Science in Industry (Ioanna Manolopoulou)	Combinatorial Testing (Raghu Kacker)	Bayesian Inference (Aleka Kapatou)
	Vadim Sokolov	David Hoyle	Raghu Kacker	Didem Egemen
	Ehsan Soofi	Gavin Whittaker	Jeff Yu Lei	Olawale Awe
	Christopher Glynn	Christoforos Anagnostopoulos	Dimitris Simos	Gary Sharp
11:15-11:45	Coffee Break			
11:45-13:45	Recent Advances in Data Mining Applications (Paulo Canas Rodrigues)	Computational Statistics (Martina Vandebroek)	Statistics in Business and Finance (Ta-Hsin Li)	ASMBI Session (Fabrizio Ruggeri)
	Tahir Ekin	Aviwe Gqwaka	Francesca Bassi	Stergios Fotopoulos
	Ozan Kocadagli	J. L. Deyzel	Renjie Lu	Rituparna Sen
	Rahim Mahmoudvand	Martina Vandebroek	Ta-Hsin Li	Vadim Sokolov
	Paulo Canas Rodrigues	---	---	---
13:45-15:00	Lunch			
15:00-16:30	Special issues of Statistical Process Monitoring (Stelios Psarakis)	Market Surveys-Business and Statistical Perspectives (Nalini Ravishanker)	Network Modelling (James Wilson)	Recent developments in statistical process monitoring (Ronald Does)
	Athanasios Sachlas	Nicholas Fisher	James Wilson	Mandla D. Diko
	Javier M. Moguerza	Kamal Sen	Can Le	Leo C.E. Huberts
	Theodoros Perdikis	Kostas Kotopoulos	Siraj Sengupta	Xin Zhou
16:30-17:00	Coffee Break			
17:00-18:30	Advances in SPC (Daniel Jeske)	Count Time Series (Robert Lund)	Computationally Efficient Bayesian Modeling of Non-Gaussian Processes (George Iliopoulos)	---
	Sven Knoth	Robert Lund	Scott Holan	---
	Daniel Jeske	James Livsey	Refik Soyer	---
	Karel Kupka	Stefanos Kechagias	Kathy Ensor	---
18:30-19:30	ISBIS Assembly (Room A)			
19:30-21:00	Welcome Reception			

Registration

Thursday July 5, 2018

8:30-9:00	Registration		
9:00-9:45	Keynote Address (Room A) - Ron Kenett		
	Room A	Room B	Room C
9:45-11:15	Design of Experiments I (Haralambos Evangelaras)	Models for Monitoring Non-Industrial Processes and Applications in Health (Sotiris Bersimis)	Financial Time Series (Bovas Abraham)
	Stelios Georgiou	Kostas Triantafyllopoulos	Nalini Ravishanker
	Stella Stylianou	Polychronis Economou	Bovas Abraham
	Kalliopi Mylona	Sotiris Bersimis	Aera Thavaneswaran
11:14-11:45	Coffee Break		
11:45-13:45	Design of Experiments II (Kalliopi Mylona)	Time series and Sampling (Athanasios Sachlas)	New findings in the health state of populations and implications in the Health Systems (Christos H Skiadas)
	Peter Goos	Barbara Kowalczyk	Christos H Skiadas
	Antony Overstall	Olugbemi A. Olujimi	Konstantinos Zafeiris
	Vasiliki Koutra	Miltiadis S. Chalikias	Fragiskos Bersimis
	Werner Mueller	---	Yiannis Dimotikalis
13:45-15:00	Lunch and ASMBI Editorial Board Meeting (Room B)		
15:00-16:30	Topics in Industrial Statistics (Marianthi Markatou)	Reliability (Asha Gopalakrishnan)	Advanced Methods in Statistical Process Control I (Subha Chakraborti)
	Elisavet M. Sofikitou	Maxim Finkelstein	Konstantinos Bourazas
	Lindsay Berry	Jose Maria Sarabia	Marien Graham
	Nikolaos Demiris	Asha Gopalakrishnan	Athanasios Rakitzis
16:30-17:00	Coffee Break		
17:00-18:30	Statistical Issues and Methods in Big Data (Panagiotis Tsiamyrtzis)	Topics on applied statistical inference (Markos Koutras)	Advanced Methods in Statistical Process Control II (Athanasios Rakitzis)
	David Banks	Marianthi Markatou	Konstantinos Tasiias
	Foteini Panagou	Ioannis S. Triantafyllou	Kim Phuc Tran
	Panagiotis Tsiamyrtzis	---	---
18:30-19:30	ISBIS Council Meeting (Room A)		
20:30-24:00	Conference Banquet		

Registration

Friday July 6, 2018

8:30-9:00 Registration			
9:00-9:45 Keynote Address (Room A) - Subha Chakraborti			
	Room A	Room B	Room C
9:45-11:15	Functional Time Series Session (Rituparna Sen)	Innovative Applications of Statistical Methods in Industry (Balaji Raman)	Novel Bayesian Tools for Analyzing Complex Socio-Economic Data (Xinyi Xu)
	Beatriz Bueno	Balaji Raman	Mario Peruggia
	Pramita Bagchi	Pradeep Sridharan	Xiaojing Wang
	Rituparna Sen	Wee-Yeap Lau	Alessandra Mattei
11:15-12:00 Coffee Break			
12:00-13:45	Multivariate techniques (Georgios Tzavelas)	Statistical Applications in Health Care Services Management (Vassilis Plagiannakos)	Reliability and Statistical Process Control (Min Xie)
	Luca Frigau	Vassilis Plagiannakos	Min Xie
	Stephen France	Theodoros Paschalis	Baris Sürücü
	Gonzalo Chebi	Christina Georgakopoulou	Min Gong
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13:45-15:00 Lunch			
15:00-16:30	ISBA-IS (Refik Soyer)	Recent Advances in Time Series Analysis Methods and Applications (Bo Lu)	Social Statistics (Cleon Tsimbos)
	Sanjib Basu	Ioannis Kamarianakis	Per Eckefeldt
	Joshua Landon	Beatriz (Stefa) Etchegaray Garcia	Cleon Tsimbos
	Fabrizio Ruggeri	Bei Chen	Georgia Verropoulou
16:30-17:00 Coffee Break			
17:00-18:30	Statistical modelling for inhomogeneous and structured data (Ioanna Manolopoulou)	Young Statisticians y-BIS Session (Tahir Ekin)	Evaluation and performance of decision making units (Polychronis Economou)
	Simon Lunagomez	Ezgi Ozer	Eugenio Kahn Epprecht
	Ioanna Manolopoulou	Ayfer Ezgi Yilmaz	Sonia Malefaki
	Isadora Antoniano-Villalobos	Damla Ilter	---
18:30-19:00 Closing Remarks			

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