

	Room A	Room B	Room C	Room D	Room E	Room F	Room G
6/1/15	Opening Ceremony						
13:00 13:45	Keynote 1 & 2						
13:45 15:15	Reliability in the 21st Century Some Inferential Issues for One-Shot Device Testing			William Meeker Naravanaswamy Balakrishnan			
	Coffee Break						
15:45 17:15	Invited 1A1 11 Inequalities for order statistics and system lifetimes Tomasz Rychlik	Invited 1B1 16 Modeling and Analysis of Degradation Data William Q. Meeker	Invited 1C1 29 Software System Reliability I Tadashi Dohi	Invited 1D1 24 Prognostic and health management (PHM) Ming-Jian Zuo & Zhiliang Liu [Zhiliang Liu]	Invited 1E1 13 Maintenance Modeling I Min XIE	Invited 1F1 17 Multi-state and Continuous-state System Reliability I Anatoly Lisnianski & Gregory Levitin [Anatoly Lisnianski]	Invited 1G1 1 Advanced Maintenance Strategy Yisha Xiang and Nan Chen
6/2/15	Keynote 3 & 4						
8:30 10:00	Survival and Quality of Life in the 21st Century Statistics, Science and Technology			Catherine Huber Jerry Lawless			
8:30 10:00	Coffee Break						
10:20 11:20	Contributed 2A1 Statistical inference 8, 9, 89	Contributed 2B1 Lifetime data analysis 19, 44, 76	Contributed 2C1 k-out-of-n systems 16, 66, 73	Contributed 2D1 Decision making in reliability 14, 33, 34	Contributed 2E1 Stochastic processes in reliability 18, 20, 31	Contributed 2F1 Accelerate life testing 10, 107, 112	Contributed 2G1 Optimization 7, 47, 74
	Break						
11:30 12:30	Contributed 2A2 Stochastic ageing 24, 63, 82	Contributed 2B2 Order statistics/Statistical quality control 28, 55, 101	Contributed 2C2 System reliability 6, 77, 104	Contributed 2D2 Maintenance/Repair models 94, 99, 106	Contributed 2E2 Maintenance models 39, 51, 81	Contributed 2F2 Repair models 40, 41, 45	Contributed 2G2 Statistical machine learning and its applications 17, 48, 92
	Lunch						
13:30 15:00	Invited 2A3 40 Memorial Session in Honor of Moshe Shaked Haijun Li and Marco Scarsini [Haijun Li]	Invited 2B3 6 Bayesian Methods for Complex System Reliability Alyson G. Wilson	Invited 2C3 36 System reliability and life testing Bo Henry Lindqvist	Invited 2D3 20 Network Reliability Analysis Ming-Jian Zuo	Invited 2E3 27 Sensitivity analysis of reliability systems I Vladimir Rykov	Invited 2F3 18 Multi-state and Continuous-state System Reliability II Anatoly Lisnianski and Gregory Levitin [Gregory Levitin]	Invited 2G3 33 Statistical Innovations in Failure Time Modeling of Complex Systems Ananda Sen
	Coffee Break						
15:30 17:00	Invited 2A4 34 Stochastic Dependence in Reliability Maochao Xu	Invited 2B4 7 Bayesian Reliability inference and Warranty Predictions Sheng-Tsaing Tseng	Invited 2C4 21 New Approaches in Reliability Estimation and Diagnostic Testing Bo Henry Lindqvist	Invited 2D4 22 Online Monitoring Kazuyuki Suzuki	Invited 2E4 28 Sensitivity analysis of reliability systems II Vladimir Rykov [Dmitry Efrosin]	Invited 2F4 19 Multi-state and Continuous-state System Reliability III Anatoly Lisnianski and Gregory Levitin [L. Khvatskin]	Invited 2G4 2 Advanced Topics in Importance Measures for System Reliability Xiaoyan Zhu
6/3/15	Invited 3A1 35 Stochastic Orders in Reliability Theory Maochao Xu [Peng Zhao]	Invited 3B1 8 Censoring Methodology and Associated Inferential Results N. Balakrishnan	Invited 3C1 30 Software System Reliability II Tadashi Dohi [Mitsuhiro Kimura]	Invited 3D1 4 Analysis of Imperfect Reliability and Survival Data I Hon Keung Tony Ng	Invited 3E1 14 Maintenance Modeling II Tetsushi Yuge	Invited 3F1 3 Aging and maintenance in technical and biological systems Maxim Finkelstein	Invited 3G1 38 Theory and Methods for System Reliability LiRong Cui
8:30 10:00	Coffee Break						
10:30 12:30	Invited 3A2 12 Lifetime Data Analysis Mei-Ling Ting Lee	Invited 3B2 9 Computational Methods in Reliability N. Balakrishnan	Invited 3C2 31 Software System Reliability III Tadashi Dohi [Hiroyuki Okamura]	Invited 3D2 5 Analysis of Imperfect Reliability and Survival Data II Hon Keung Tony Ng	Invited 3E2 15 Maintenance Modeling III Tetsushi Yuge [Mingchih Chen]	Contributed 3F2 Decision making in reliability 1, 3, 25, 53, 86	Contributed 3G2 System reliability 11, 13, 42, 46, 96, 116
13:30 18:00	Lunch						
	Excursion						
6/4/15	Invited 4A1 39 Warranty Data Analysis Stefanka Chukova and Yu Hayakawa [Yu Hayakawa]	Invited 4B1 37 Structural Reliability and Aging Properties of Reliability Systems Markos V. Koutras	Invited 4C1 32 Software System Reliability IV Tadashi Dohi [Xiao Xiao]	Invited 4D1 10 Deterioration models Sophie Mercier	Invited 4E1 25 Determining reliability in complex engineered systems Tim Bedford	Invited 4F1 26 Repairable Systems Paul Kvam and Vasily Krvitsov [Paul Kvam]	Invited 4G1 23 OPTIMIZATION METHODS IN SYSTEMS RELIABILITY THEORY Hisashi Yamamoto & Won Young Yun
8:30 10:00	Coffee Break						
10:30 11:15	Keynote 5 Reliability Big Data for Quality Assurance			Kazuyuki Suzuki			
11:15 11:30	Closing Ceremony						