

The 2017 IEEE International Conference on INFORMATION REUSE AND INTEGRATION

August 4-6, 2017



Sheraton Mission Valley San Diego, CA

http://www.ieee-iri.org/

IEEE IRI Conference Day 1: Friday, August 4, 2017

8 am - 5:30 pm	Conference Registration					
	(Conference Registration Desk at Connections Ballroom Foyer)					
8:30 - 8:45 am	Welcome, Conference Opening Remarks					
	(Connections 1)					
8:45 - 9:45 am	Keynote 1: Heiko Ludwig Research Staff Member/Manager Ubiquitous Platforms, Almaden Research Center, San Jose, CA, USA Building Cognitive Information Systems (Connections 1)					
9:45 – 10 am		Break	(Compass 2)			
10 am – 12 pm	Session A11 Security and Privacy (Navigator) Chair: Thouraya Bouabana Tebibel	Session A12 Modeling and Mining (Connections 2) Chair: Latifur Khan	Workshop on Information Integration in Cyber Physical Systems (IICPS) (Connections 3) Chair: Massimiliano Albanese			
12-1:30 pm	Lunch (Compass 2)					
1:30 – 2:30 pm	Keynote 2: Stephen Russell Director of Science and Technology, Chief Technology Officer, Space and Naval Warfare Systems Command Director, Science and Technology Department, Space and Naval Warfare Systems Center Pacific Standing on the Shoulders of Giants: Reuse and Integration as the Pipeline of Naval Technology (Connections 1)					
2:30 – 2:45 pm	Break (Compass 2)					
2:45 - 4:45 pm	Session A2 Decision Support <i>(Navigator)</i> Chair: Monika Akbar	Session APP1 Applications: Detection (Connections 2) Chair: Ali Hurson	Workshop on Data Integration and Mining (DIM) Chairs: Qiusha Zhu and Mei-Ling Shyu (Connections 3)			
5:30 - 6:30 pm	Reception (Pool Patio)					



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IEEE IRI Conference Day 2: Saturday, August 5, 2017

8 am - 5:30 pm	Conference Registration (Conference Registration Desk at Connections Ballroom Foyer)					
8:30 - 8:45 am	Welcome, Conference Opening Remarks (Connections 1)					
8:45 - 9:45 am	Keynote 3: Elisa Bertino Professor, Department of Computer Science, Purdue University, West Lafayette, Indiana, USA Security and Privacy in the IoT (Connections 1)					
9:45 – 10 am		Break (Compass 2)				
10 am – 12 pm	Session B11 Diagnosis and Prediction <i>(Navigator)</i> Chair: Sahra Sedigh Sarvestani	Session B12 Knowledge Representation and Management (Connections 2) Chair: Sampath JAaarathna	Workshop on Formal Methods Integration (FMi) Part One (Connections 3) Chair: Thouraya Bouabana-Tebibel			
12-1:30 pm	Lunch (Compass 2)					
1:30 – 2:30 pm	Session APP2Session APP3Applications: Social Media and Users (Connections 2) Chair: Latifur KhanApplications: AI and Machine Learning (Connections 3)Chair: Latifur KhanChair: Taghi Khoshgoftaar					
2:30 – 2:45 pm	Break <i>(Compass 2)</i>					
2:45 - 4:45 pm	Session B2 Learning <i>(Navigator)</i> Chair: Balaji Palanisamy	Workshop on Empirical Methods for Recognizing Inference in TExt (EM-RITE) (Connections 2) Chairs: Min-Yuh Day, Yoshinobu Kano and Chuan-Jie Lin	Workshop on Formal Methods Integration (FMi) Part Two (Connections 3) Chair: Thouraya Bouabana-Tebibel			
	Banquet & Awards Ceremony (Compass 2)					



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IEEE IRI Conference Day 3: Sunday, August 6, 2017

8 am - 5:30 pm	Conference Registration (Conference Registration Desk at Connections Ballroom Foyer)					
8:45 - 9:45 am	Keynote 4: Stuart Rubin SPAWAR Systems Center Pacific (SSC-Pacific) The Autonomous Intelligence Project <i>(Connections 1)</i>					
9:45 – 10 am	Break (Compass 2)					
10 am – 12 pm	Session IG Industry/Government Papers (Navigator) Chair: Chengcui Zhang	Session C1 Social Media and Users (Connections 2) Chair: Min-Yuh Day		Workshop on Social Media Networks Analytics and Applications (SMA2) – Part One (Connections 3) Chairs: Vincenzo Moscato and Antonio Picariello		
12-1:30 pm	Lunch (Compass 2)					
1:30 – 2:30 pm	Session APP4 Applications: Information Reuse (Connections 2) Chair: Balaji Palanisamy			Session APP5 Applications: Data Analytics (Connections 3) Chair: Sahra Sedigh Sarvestani		
2:30 – 2:45 pm	Break (Compass 2)					
2:45 - 4:45 pm	Session C2 Classification and Processing (Connections 2) Chair: Taghi Khoshgoftaar		Workshop on Social Media Networks Analytics and Applications (SMA2) – Part Two (Connections 3) Chairs: Vincenzo Moscato and Antonio Picariello			