



IRI-2018

Sponsored by:
The IEEE Computer Society

The 2018 IEEE International Conference on
INFORMATION REUSE AND INTEGRATION

July 7-9, 2018



Salt Lake City, Utah, USA

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

IEEE IRI Conference Day 1: Saturday, July 7, 2018

8:30 am - 5:30 pm	Conference Registration		
8:45 - 9:00 am	Welcome, Conference Opening Remarks <i>Bryce & Snow Room</i>		
9:00 - 10:00 am	<p style="text-align: center;">Keynote 1: Scary New World - Threats to Machine Learning and What We can do about It Dr. Heiko Ludwig, IBM Almaden Research Center, USA</p> <p style="text-align: center;"><i>Bryce & Snow Room</i></p>		
10:00 - 10:30 am	Break		
10:30 am - 12:00 pm	<p style="text-align: center;">Session A11 Security and Privacy Chair: Latifur Khan <i>Bryce & Snow Room</i></p>	<p style="text-align: center;">Session A12 Modeling and Mining Chair: Vito D'Orazio <i>Arches Room</i></p>	
12:00 - 1:30 pm	<p style="text-align: center;">Lunch <i>Salt Creek Ballroom</i></p>		
1:30 - 3:00 pm	<p style="text-align: center;">Session A2 Social Media and Users Chair: Sampath Jayarathna <i>Bryce & Snow Room</i></p>	<p style="text-align: center;">Invited papers Session I Chair: Mohd Anwar <i>Arches Room</i></p>	<p style="text-align: center;">Workshop on Formal Methods Integration (FMi 2018) Chairs: <i>Zion Room</i></p>
3:00 - 3:30 pm	Break		
3:30 - 5:00 pm	<p style="text-align: center;">Session A3 Classification and Processing Chair: Taghi M. Khoshgoftaar <i>Arches Room</i></p>	<p style="text-align: center;">Session APP1 Applications: Detection Chair: Gbeadero Ayoade <i>Bryce & Snow Room</i></p>	
5:00 - 6:00 pm	<p style="text-align: center;">Poster Session (Part-1) & Reception <i>Salt Creek Ballroom</i></p>		



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IEEE IRI Conference Day 2: Sunday, July 8, 2018

8:30 am - 5:30 pm	Conference Registration		
8:00 - 9:00 am	Breakfast <i>Salt Creek Ballroom</i>		
9:00 - 10:00 am	Keynote 2: Affective Text Analysis: Detecting Implicit Sentiment Professor Ellen Riloff, School of Computing, University of Utah, Salt Lake City, UT, USA <i>Bryce & Snow Room</i>		
10:00 - 10:30 am	Break		
10:30 am - 12:00 pm	Session B1 Knowledge Representation and Management Chair: Yan Liang <i>Bryce & Snow Room</i>	Invited papers Session II Chair: James McGlothlin <i>Arches Room</i>	Workshop on Data Integration and Mining (DIM-2018) Chairs: Wei-Bang Chen <i>Zion Room</i>
12:00 - 1:30 pm	Lunch <i>Salt Creek Ballroom</i>		
1:30 - 3:00 pm	Session B2 Learning Chair: Brian Ricks <i>Bryce & Snow Room</i>	Invited papers Session III Chair: I-Ling Yen <i>Arches Room</i>	Workshop on Social Media Networks Analytics and Applications (IEEE - SMA2) Chairs: <i>Zion Room</i>
3:00 - 3:30 pm	Break		
3:30 - 4:30 pm	Session APP2 Applications: Social Media and Users Chair: Pallabi Parveen <i>Bryce & Snow Room</i>	Session APP3 Applications: Information Reuse Chair: Shu-Ching Chen <i>Arches Room</i>	
4:30 - 5:30 pm	Poster Session (Part-2) <i>Salt Creek Ballroom</i>		
5:30 - 8:30 pm	Banquet & Awards Ceremony <i>Salt Creek Ballroom</i>		



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IEEE IRI Conference Day 3: Monday, July 9, 2018

8:30 am - 5:30 pm	Conference Registration		
8:00 - 9:00 am	Breakfast <i>Salt Creek Ballroom</i>		
9:00 - 10:00 am	Session C1 Decision Support Chair: Panos Kostakos <i>Bryce Snow Room</i>	Session APP4 (Part-1) Applications: Data Analytics Chair: Latifur Khan <i>Arches Room</i>	
10:00 - 10:30 am	Break		
10:30 am - 12:00 pm	Session C2 Diagnosis and Prediction Chair: Mahmudul Hassan <i>Arches Room</i>	Session APP5 (Part-1) Applications: AI and Machine Learning Chair: Gbeadero Ayoade <i>Bryce & Snow Room</i>	Workshop on Empirical Methods for Recognizing Inference in TExt (IEEE EM-RITE 2018) Chairs: Min-Yuh Day, Yoshinobu Kano and Chuan-Jie Lin <i>Zion Room</i>
12:00 - 1:00 pm	Lunch <i>Salt Creek Ballroom</i>		
1:00 - 2:00 pm	Session APP4 (Part-2) Applications: Data Analytics Chair: Min-Yuh Day <i>Arches Room</i>	Session APP5 (Part-2) Applications: AI and Machine Learning Chair: Wei-Bang Chen <i>Bryce & Snow Room</i>	