

IEEE Workshop on Issues and Challenges in Social Computing (WICSOC – 2011)
August 2, 2011 | Tuesday | Tuscany Hotel: Florentine E

8:00 - 8:30	Coffee/pastries (Florentine G)	
8:30 - 8:40	Opening Remarks	Mohd Anwar (University of Pittsburgh), Program Chair
8:40 - 9:40	Key Note: Securing and Utilizing Social Dynamics	Prof. Gail-Joon Ahn , School of Computing, Informatics, and Decision System Engineering, Arizona State University
9:45 - 10:40	Exploring the Effects of Enabling Web 2.0 in e-Government Services	Geroli Peedu & David Lamas (Tallinn University, Estonia)
	Trustworthy Opportunistic Sensing: A Social Computing Paradigm	Henric Johnson (Blekinge institute of technology, Sweden), Niklas Lavesson (Blekinge institute of technology, Sweden), Daniela Oliveira (Bowdoin College), & Felix Wu (University of California at Davis)
10:40 - 11:00	Break	
11:00 - 12:00	Simulating the Effect of Privacy Concerns in Online Social Networks	Nathalie Baracaldo, Claudia Lopez, Mohd Anwar, & Michael Lewis (University of Pittsburgh)
	Integrated Social Information Engineering	Alexander Wassell (United States Navy), Stuart Rubin (United States Navy), & Eric Frost (San Diego State University)
12:00 - 1:30	Lunch	
1:30 - 2:45	Software Reuse Methods to Improve Technological Infrastructure for e-Science	James J. Marshall (NASA Goddard Space Flight Center), Robert Downs (Columbia University), & Chris Mattmann (NASA Jet Propulsion Laboratory)
	A Heuristic Calculus for Transformative Reasoning about Social Information	Stuart Rubin (Space and Naval Warfare System Center, USA)
	Learning Capabilities of Agents in Social Systems	Nguyen-Thinh Le (Clausthal University of Technology, Germany), Lukas Martin (Technische Universität Braunschweig, Germany), & Niels Pinkwart (Clausthal University of Technology, Germany)
2:45 - 3:00	Break	
3:00 - 4:15	A Cognitive-based Scheme for User Reliability and Expertise Assessment in Q&A Social Networks	Konstantinos Pelechrinis (University of Pittsburgh), Vladimir Zadorozhny (University of Pittsburgh), & Vladimir Oleshchuk (University of Agder, Norway)
	Social Network Analysis of Research Collaboration in Information Reuse & Integration	Min-Yuh Day (Tamkang University, Taiwan), Sheng-Pao Shih (Tamkang University, Taiwan), & Welde Chang (California State University, Sacramento)
	A Model for Navigation Experience Sharing through Social Navigation Networks (SoNavNets)	Hassan Karimi, Jessica Benner, & Mohd Anwar (University of Pittsburgh)