SBP and BRiMS 2015 Program

Wednesday, April 1

Welcome	8:15 AM		
Session 1 (SBP)	8:30 AM	Behavioral and Social Sciences and Economics	
SBP Talk 1		A model of policy formation through simulated annealing	Vincent Kane, Clarence Dillon and Scott Atherly
SBP Talk 2		Persistence in voting behavior: stronghold dynamics in elections	Toni Perez, Juan Fernandez-Gracia, Jose J. Ramasco and Victor M Eguiluz
SBP Talk 3		Advantages of cooperative behavior during tsunami evacuation	Adam Skucki and Radoslaw Nielek
SBP Talk 4		A novel mental state model of social perception of brand crisis from an entertainment perspective	Rungsiman Nararatwong, Roberto Legaspi, Hitoshi Okada and Hiroshi Maruyama
Break	9:50 AM		•
Keynote (SBP)	10:15 AM	Prof. Scott Page	
Session 2 (BRiMS)	11:30 AM	Inference and Decision-Making	
BRiMS Talk 1		Malware identification using cognitive inspired inference	Robert Thomson, Christian Lebiere, Stefano Bennati, Paulo Shakarian and Eric Nunes
BRiMS Talk 2		How could cyber analysts learn faster and make better decisions	Fangting Wu and Cleotilde Gonzalez
BRiMS Talk 3		A process for developing accurate kinesic cues in virtual environments	Stephanie Lackey, Karla Badillo- Urquiola, Eric Ortiz and Irwin Hudson
Lunch	12:30 PM		
SBP Challenge	1:45 PM		
SBP Best Paper Awards Presentation	2:45 PM		
Break	2:55 PM		
Session 3 (SBP)	3:20 PM	Information, Systems, and Network Science 1	
SBP Talk 1		Social complexity in the virtual world	Vincent Kane
SBP Talk 2		A network-based model for predicting hashtag breakouts in Twitter	Sultan Alzahrani, Saud Alashri, Anvesh Reddy Koppela, Hasan Davulcu and Ismail Toroslu
SBP Talk 3		Conflict and communication in massively-multiplayer online games	Alireza Hajibagheri, Kiran Lakkaraju, Gita Sukthankar, Rolf Wigand and Nitin Agrawal
SBP Talk 4		Women's right to drive: spillover of brokers, mobilization, and cyberactivism	Serpil Yuce, Nitin Agarwal and Rolf Wigand
		, , ,	2
SBP Talk 5		Social computing for impact assessment of social change	Jana Diesner and Rezvaneh Rezapour

Thursday, April 2

8:30 AM	Health Sciences	
	A comparative study of symptom	Christopher Yang, Edward Ip, Nancy
	clustering on clinical and social media	Avis, Qing Ping and Ling Jiang
	data	
	Temporal causality of social support in an	Ngot Bui, John Yen and Vasant
	online community for cancer survivors	Honavar
	Are you satisfied with life?: Predicting	Susan Collins, Yizhou Sun, David
	satisfaction with life from Facebook	Stillwell, Michal Kosinski and Natasha
		Markuzon
	The impact of human behavioral changes	Kun Hu, Simone Bianco, Stefan
	in 2014 west Africa Ebola outbreak	Edlund and James Kaufman
9:50 AM	Multi-Agent Models / Social	
	Cognitive leadership framework using	Noam Ben-Asher, Jin-Hee Cho and
		Adali Sibel
	Extending formative models of large scale	Eli Stickgold, Bruce Skarin, Ian
	networks	Stewart and Corey Lofdahl
		John B. Nelson, William G. Kennedy
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10:50 AM		www.min.com.com
	Prof. Phil Bourne	
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	Prof. Mark Newman	
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5:30 PM	36 SBP nosters + 16 BRiMS nosters	
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	for identifying critical issues in social media Analyzing second screen based social soundtrack of TV viewers from diverse cultural settings Expanding consumer health vocabularies by learning consumer health expressions from online health social media Identifying correlates of homicide rates in Michoacan, Mexico The Controlled, Large Online Social	Partha Mukherjee and Bernard Jansen Ling Jiang and Christopher Yang
	for identifying critical issues in social media Analyzing second screen based social soundtrack of TV viewers from diverse cultural settings Expanding consumer health vocabularies by learning consumer health expressions from online health social media Identifying correlates of homicide rates in Michoacan, Mexico The Controlled, Large Online Social Experimentation Platform (CLOSE)	Partha Mukherjee and Bernard Jansen Ling Jiang and Christopher Yang Carl Kruger and Matthew Gerber Kiran Lakkaraju and Alisa Rogers
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	9:50 AM 10:50 AM 11:15 AM 12:30 PM 2:00 PM 3:15 PM 3:45 PM 5:30 PM	A comparative study of symptom clustering on clinical and social media data Temporal causality of social support in an online community for cancer survivors Are you satisfied with life?: Predicting satisfaction with life from Facebook The impact of human behavioral changes in 2014 west Africa Ebola outbreak 9:50 AM Multi-Agent Models / Social Cognitive leadership framework using instance-based learning Extending formative models of large scale networks Agents and decision trees from microdata 10:50 AM 11:15 AM Prof. Phil Bourne 12:30 PM 2:00 PM Prof. Mark Newman 3:15 PM 3:45 PM 5:30 PM 36 SBP posters + 16 BRiMS posters

SBP Poster 11	Beyond mere following: Mention network, a better alternative for	Minh-Duc Luu and Andrew C. Thomas
	researching user interaction and behavior	
SBP Poster 12	A study of daily sample composition on Amazon Mechanical Turk	Kiran Lakkaraju
SBP Poster 13	Determinants of user ratings in social media based ranking services	Syed Ashiqur Rahman, Tazin Afrin and Don Adjeroh
SBP Poster 14	Inferring user interests on Tumblr	Jiejun Xu and Tsai-Ching Lu
SBP Poster 15	How to predict social trends by mining user sentiments	Iuliia Chepurna, Somayyeh Aghababaei and Masoud Makrehchi
SBP Poster 16	Agent-based models of copycat suicide	Patrick Morabito, Amanda Cook, Christopher Homan and Michael Long
SBP Poster 17	SOR: A protocol for requests dissemination in online social networks	Salem Othman and Javed Khan
SBP Poster 18	A preliminary model of media influence on attitude diffusion	Kiran Lakkaraju
SBP Poster 19	Socio-spatial Pareto frontiers of twitter networks	Brandon Oselio, Alex Kulesza and Alfred Hero
SBP Poster 20	Residential mobility and lung cancer risk: data-driven exploration using internet sources	Hong-Jun Yoon, Georgia Tourassi and Songhua Xu
SBP Poster 21	Social support & stress in autism blogging community on twitter	Amit Saha and Nitin Agarwal
SBP Poster 22	MECH: a model for predictive analysis of human choices in asymmetric conflicts	Stephen George, Xing Wang and Jyh- Charn Liu
SBP Poster 23	Early prediction of movie success – what, who, and when	Michael Lash, Sunyang Fu, Shiyao Wang and Kang Zhao
SBP Poster 24	Using topic models to measure social psychological characteristics of online social media	Ian Wood
SBP Poster 25	Complex interactions in social and event network analysis	Peter Walker, Sidney Fooshee and Ian Davidson
SBP Poster 26	Analyzing deviant cyber flash mobs (DCFMS) of ISIL on twitter	Samer Al-Khateeb and Nitin Agarwal
SBP Poster 27	Modeling group dynamics for personalized group-event recommendation	Sanjay Purushotham
SBP Poster 28	Styles in the fashion social network: an analysis on lookbook.nu	Yusan Lin, Heng Xu, Yilu Zhou and Wang-Chien Lee
SBP Poster 29	Quantifying tactical risk: a framework for statistical classification using MECH	Xing Wang, Stephen George, Jason Lin and Jyh-Charn Liu
SBP Poster 30	Automatic tonal music composition using functional harmony	Michele Della Ventura
SBP Poster 31	Ride sharing: a network perspective	Erez Shmueli, Itzik Mazeh, Laura Radaelli, Alex Pentland and Yaniv Altshuler
SBP Poster 32	Mining store competitiveness from user visitation data	Thanh-Nam Doan, Freddy Chong Tat Chua and Ee-Peng Lim
SBP Poster 33	Resilience of criminal networks	Fatih Özgül and Zeki Erdem
SBP Poster 34	Risk management in asymmetric conflict: using predictive route reconnaissance to	Jason Lin, Benke Qu, Xing Wang, Stephen George and Jyh-Charn Liu
SBP Poster 35	An analysis of MOOC discussion forum interactions from the most active users	Jian-Syuan Wong, Bart Pursel, Anna Divinsky and Bernard J. Jansen

SBP Poster 36		'Linguistics-lite' topic extraction from multilingual social media data	Peter Chew
BRiMS Poster 1		Patterns of life in the foreground and background: practical approaches to enhancing simulation-based interaction skills training	Robert Hubal
BRiMS Poster 2		A step toward data driven JFO human behavior models	Stephanie Lackey, Roberto Champney, Gino Fragomeni, Julie Salcedo and Stephen Serge
BRiMS Poster 5		Predicting trust dynamics and transfer of learning in games of strategic interaction as a function of a player's strategy and level of trustworthiness	Michael Collins, Ion Juvina, Gary Douglas and Kevin Gluck
BRiMS Poster 6		ACT-R modeling of password entry errors	Kristen Greene and Franklin Tamborello
BRiMS Poster 7		Using focus of attention for team behavior classification	Bradley Wimpey, Craig Lennon and Maryanne Fields
BRiMS Poster 9		Social network analysis of crowds	Elizabeth Mezzacappa, Gordon Cooke, Kenneth Short, Charles Sheridan, Gladstone Reid, Kevin Tevis, Robert Demarco, Nasir Jaffery and John Riedener
BRiMS Poster 10		Introduction to dynamic network analysis	Geoffrey Morgan, William Frankenstein and Kathleen Carley
BRiMS Poster 11		Informing transactive memory through social cognition in agents	Geoffrey Morgan, Kenneth Joseph and Kathleen Carley
BRiMS Poster 12		Role of information asymmetry in a public goods game for climate change	Medha Kumar, Rohit Chouhan and Varun Dutt
BRiMS Poster 13		Cognitive and probabilistic models of group decision making	Yuqing Tang, Christian Lebiere, Katia Sycara, Don Morrison and Paul Smart
BRiMS Poster 14		Individual differences in information processing in networked decision making	David Hughes, Sibel Adali, Jin-Hee Cho and Jennifer Mangels
BRiMS Poster 15		Cognitively-inspired context models can improve robot and virtual agent interactive behavior	Wayne Zachary, Travis Thomas, Andrew Rosoff, Matthew Johnson and Robert Hoffman
End of Day	7:30 PM		

Friday, April 3

Session 6 (SBP)	8:30 AM	Military and Security	
SBP Talk 1	0.0011111	The influence of collaboration on research	Alla Khadka and Mike Byers
221 1WIII 1		quality: social network analysis of	1 111W 1211WW11W W11W 1/1111V 25/415
		scientific collaboration in terrorism	
		studies research groups	
SBP Talk 2		Learning automated agents from historical	Peter Walker and Ian Davidson
		game data via tensor decomposition	
SBP Talk 3		Social network extraction and High Value	Alireza Farasat, Geoff Gross, Rakesh
		Individual (HVI) identification within	Nagi and Alexander Nikolaev
		fused intelligence data	
Session 7	9:30 AM	Modeling Emotion and Perception	
(BRiMS)			B.11B. 111
BRiMS Talk 1		Semantic labelling of objects in a	Ralph Brewer and Maryanne Fields
		simulated environment	
BRiMS Talk 2		Long-term dementia care: modeling the	Emily Ihara, William Kennedy,
DINIVIS Talk 2		decision process	Catherine Tompkins and Michael
		decision process	Wolf-Branigin
BRiMS Talk 3		An emotion and temperament model of	Lyle Long, Troy Kelley and Eric Avery
Dimis iwas		cognitive mobile robots	zyre zong, rroy man zrre rryery
Break	10:30 AM		
Keynote (BRiMS)	11:00 AM	CDR Joseph Cohn	
Lunch and SBP	12:30 PM	•	
Panel			
Session 8 (SBP)	2:00 PM	Information, Systems, and Network	
		Science 2	
SBP Talk 1		VIP: incorporating human cognitive	Jeonhyung Kang and Kristina Lerman
		biases in a probabilistic model of	
		retweeting	a
SBP Talk 2		Structural properties of ego networks	Sidharth Gupta, Xiaoran Yan and
CDD T 11 2		A	Kristina Lerman
SBP Talk 3		Are tweets biased by audience? An	Sandra Servia-Rodríguez, Rebeca P.
		analysis from the view of topic diversity	Díaz-Redondo and Ana Fernández- Vilas
SBP Talk 4		Network-based group account	Patrick Park, Ryan Compton and Tsai-
ODI TAIK 4		Network-based group account	
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	3·20 PM	classification	Ching Lu
Break	3:20 PM 3:40 PM	classification	
	3:20 PM 3:40 PM	Information, Systems, and Network	
Break		Information, Systems, and Network Science 3	Ching Lu
Break Session 9 (SBP)		Information, Systems, and Network Science 3 Analysis of music tagging and listening	
Break Session 9 (SBP)		Information, Systems, and Network Science 3	Ching Lu Jared Lorince, Kenneth Joseph and
Break Session 9 (SBP)		Information, Systems, and Network Science 3 Analysis of music tagging and listening patterns: do tags really function as	Ching Lu Jared Lorince, Kenneth Joseph and
Break Session 9 (SBP) SBP Talk 1		Information, Systems, and Network Science 3 Analysis of music tagging and listening patterns: do tags really function as retrieval aids? Efficient learning of user conformity on review score	Jared Lorince, Kenneth Joseph and Peter Todd
Break Session 9 (SBP) SBP Talk 1		Information, Systems, and Network Science 3 Analysis of music tagging and listening patterns: do tags really function as retrieval aids? Efficient learning of user conformity on	Jared Lorince, Kenneth Joseph and Peter Todd Kazumi Saito, Kouzou Ohara,
Break Session 9 (SBP) SBP Talk 1 SBP Talk 2		Information, Systems, and Network Science 3 Analysis of music tagging and listening patterns: do tags really function as retrieval aids? Efficient learning of user conformity on review score Detecting rumors through modeling information propagation networks in a	Jared Lorince, Kenneth Joseph and Peter Todd Kazumi Saito, Kouzou Ohara, Masahiro Kimura and Hiroshi Motoda
Break Session 9 (SBP) SBP Talk 1 SBP Talk 2 SBP Talk 3		Information, Systems, and Network Science 3 Analysis of music tagging and listening patterns: do tags really function as retrieval aids? Efficient learning of user conformity on review score Detecting rumors through modeling information propagation networks in a social media environment	Ching Lu Jared Lorince, Kenneth Joseph and Peter Todd Kazumi Saito, Kouzou Ohara, Masahiro Kimura and Hiroshi Motoda Yang Liu, Songhua Xu and Georgia Tourassi
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