



NetSci

Berkeley, California
June 2–6 2014

International School and Conference on Network Science

MORNING

	JUNE 4	JUNE 5	JUNE 6	
	KRUTCH THEATER Keynotes & Speakers	KRUTCH THEATER Keynotes & Speakers	KRUTCH THEATER Keynotes & Speakers	
8:45	Opening	Announcements	Announcements and Welcome to NetSci 2015	8:45
9:00	Jon Kleinberg Local structure and information sharing in large social networks	Reka Albert Network analysis elucidates the outcomes of within-cell networks	Vittoria Colizza Epidemics on temporal networks: targeted interventions and invasion conditions	9:00
9:40	Michael Kearns Behavioral Network Science	Cris Moore Physics-inspired algorithms and phase transitions in community detection	Eric Berlow Toward a Less Obsessive Control Theory of Complex Networks	9:40
10:10	break	break	break	10:10
10:30	Frank Schweitzer How we collaborate — a complex network approach	James Gleeson Competing for attention: branching-process models of meme popularity	Tina Eliassi-Rad Discovering roles in graphs: Algorithms and applications	10:30
11:00	Jessica Flack Collective Computation & Control in Social Systems	Thilo Gross The magical red arrow: Networks and localization in complex systems	Sinan Aral TBA	11:00
11:30	Naoki Masuda Dominance hierarchy of worker ants as directed networks	Dirk Helbing Mastering complexity in the digital society: Top-down, bottom-up, or both?		11:30
12:00	lunch time between 12:00–1:30			12:00

AFTERNOON

	CLARK KERR	CLARK KERR	KRUTCH THEATER	
1:30	4 parallel sessions:	4 parallel sessions:	Lightening talks:	
	Community Structure GARDEN ROOM	Mobility GARDEN ROOM	Aaron Clauset	1:30
	Phase transitions KRUTCH	Theory II KRUTCH	Andrea Baronchelli	1:40
	Social Groups EDR	Empirical studies EDR	Pierre-Andre Noel	1:50
	Bio/Ecological ROOM 102	Finance ROOM 102	Harriet Keane	2:00
2:30	10-minute break	10-minute break	Claudio Juan Tessone	2:10
2:40			Olivia Woolley-Meza	2:20
			Maximilian Schich	2:30
			Roberta Sinatra	2:40
			Peter Krafft	2:50
3:20	coffee break	coffee break	coffee break	3:00
			Trivik Verma	3:20
			J.Borge-Holthoefer	3:30
			Ingo Scholtes	3:40
3:50	4 parallel sessions:	5 parallel sessions:	Giovanni Scardoni	3:50
	Theory I GARDEN ROOM	Theory III GARDEN ROOM	Faryad Darabi Sahneh	4:00
	Multiplex I KRUTCH	Multiplex II KRUTCH	10-minute break	4:10
	OSNs EDR	Social Political EDR	ER Prize & Lecture	4:20
	Epidemics ROOM 102	Spreading Processes ROOM 102		
		Employment Opportunities BLDG 3 LOUNGE		
4:50	10-minute break	10-minute break		
5:00				
5:40		5:40–7:30 Poster session & reception at Ginko Courtyard of Clark Kerr	Closing remarks	5:20
6:00	NetSci2014 Banquet Dinner			
	6:00–7:30 Reception at Sonoma Room			
	7:30–9:30 Dinner at Claremont Room			