



9th International Conference on Social Informatics

13-15 September, Oxford



13 September

14 September

15 September

09:00-09:15	Welcome and Introduction: Taha Yasseri, Helen Margetts, and Philomen Probert		
09:15-09:30		Keynote: Gina Neff . TBA	Keynote: Fil Menczer . The Spread of Misinformation in Social Media
09:30-09:45			
09:45-10:00	Keynote: Jennifer Golbeck . I'll Be Watching You: Policing the Line Between Personalization and Privacy	Keynote: Babak Heydari . Why Groups Show Different Fairness Norms? The Interaction Topology Might Explain	Keynote: Kareem Darwish . Seminar Users in the Arab Twitter Sphere
10:00-10:15		Keynote: Koji Eguchi . Constrained Community Detection in Multiplex Networks	Keynote: Arkaiz Zubiaga . Exploiting Context for Rumour Detection in Social Media
10:15-10:30			
10:30-10:45	Coffee Break	Coffee Break	Coffee Break
10:45-11:00			
11:00-11:15	Vincent Marmorin . The Cognitive Heuristics Behind Disclosure Decisions	Jiebo Luo . When Follow is Just One Click Away: Understanding Twitter Follow Behavior in the 2016 U.S. Presidential Election	Jisun An . Multidimensional Analysis of the News Consumption of Different Demographic Groups on a Nationwide Scale
11:15-11:30	Timothy Libert . On the Impossibility of Accepting the Unknown: A Web-Scale Analysis of the Failure of Notice and Choice	Agus Sulisty . Inferring Spread of Reader's Emotion affected by Online News	Kareem Darwish . Trump vs. Hillary: What went Viral during the 2016 US Presidential Election
11:30-11:45	Gabriel Magno . Characterizing Videos, Audience and Advertising in Youtube Channels for Kids	Jennifer Golbeck . The President on Twitter: A Characterization Study of @realDonaldTrump	Lamprini Rori . Understanding Online Political Networks: The Case of the Far-right and Far-left in Greece
11:45-12:00	Sagar Joglekar . Like at First Sight: Understanding User Engagement with the World of Microvideos	Carlos Osorio . Social Networking Sites (SNS) Withdrawal	Dag Elgesem . Polarization in Blogging about the Paris Meeting on Climate Change
12:00-12:15	Christina Ting . Compression-based Algorithms for Deception Detection	Makoto Kato . A Propagation-based Method of Estimating Students' Concept Understanding	Tarrek Shaban . Event Analysis on the 2016 U.S. Presidential Election Using Social Media
12:15-12:30	Jérôme Kunegis . "Dark Germany": Hidden Patterns of Participation in Online Far-Right Protests Against Refugee Housing	Radoslaw Michalski . Seeds Buffering in Information Spreading Processes	Majid Aiffi . Badly Evolved? Exploring Long-Surviving Suspicious Users on Twitter
12:30-12:45			
12:45-13:00	Lunch	Lunch	Lunch
13:00-13:15			
13:15-13:30			
13:30-13:45	Miriam Fernandez . An analysis of UK Policing Engagement via Social Media	Natalie Carlson . Simple Acoustic-Prosodic Models of Confidence and Likability are Associated with Long-Term Funding Outcomes for Entrepreneurs	Jiebo Luo . How Polarized Have We Become? A Multimodal Classification of Trump Followers and Clinton Followers
13:45-14:00	Davoud Taghawinejad . ABCE: A Python Library for Economic Agent-based Modeling	Alessandro Piscopo . What Makes a Good Collaborative Knowledge Graph: Group Composition and Quality in Wikidata	Hongshan Jin . Can Cross-lingual Information Cascades be Predicted on Twitter?
14:00-14:15	Laura Wendlandt . Multimodal Prediction and Analysis of Latent User Dimensions	Daria Maglevanaya . The Dynamics of Professional Prestige in Fashion Industry: Network Approach	Yunya Song . Social Features of Online Discussion Networks: Exploring the Formation of the Cyber-crowd in Chinese Social Media
14:15-14:30	Svetlana Bodrunova . Comparing Influencers: Activity vs. Connectivity Measures in Defining Key Actors in Twitter	Shibamouli Lahiri . Matching Graduate Applicants with Faculty Members	David Jurgens . An Analysis of Individuals' Behavior Change in Online Groups
14:30-14:45	Lightning Talks 1	Lightning Talks 2	Emoke-Agnes Horvat . Hidden Indicators of Collective Intelligence in Crowdfunding
14:45-15:00			Todd Davies . The Message or the Messenger? Inferring Virality and Diffusion Structure from Online Petition Signature Data
15:00-15:15	Coffee Break	Coffee Break	Coffee Break
15:15-15:30			
15:30-15:45			
15:45-16:00	Poster Session 1	Poster Session 2	Cristina Kadar . Measuring Ambient Population Location-Based Social Network to Describe Urban Crime
16:00-16:15			Michele Starnini . Robust Modeling of Human Contact Networks across Different Scales and Proximity-sensing Techniques
16:15-16:30			Roberto Interdonato . Personalized Recommendation of Points-of-Interest based on Multilayer Local Community Detection
16:30-16:45			Rosta Farzan . Designing for Digital Inclusion: A Post-Hoc Evaluation of a Civic Technology
16:45-17:00	Keynote: Licia Capra . Discrimination by Algorithm ... or by People?	Keynote: Markus Strohmaier . Computational Sociocultural Science for the World Wide Web	Keynote: Daniele Quercia . Sensory Mapping
17:00-17:15			
17:15-17:30		Group Photo	Awards and Closing: Taha Yasseri
17:30-17:45			

18:30-21:00

Conference Dinner

Display Number

Poster Session and Lightning Talks 1

Poster Session and Lightning Talks 2

1	Roy Lee . GitHub and Stack Overflow: Analyzing Developer Interests Across Multiple Social Collaborative Platforms	Nikolaos Bastas . DepthRank: Exploiting Temporality to Uncover Important Network Nodes
2	Seungbae Kim . How Are Social Influencers Connected in Instagram?	Florian Cech . Exploring Emerging Topics in Social Informatics: An Online Real-Time Tool for Keyword Co-Occurrence Analysis
3	Enrico Bignotti . Mobile Social Media and Academic Performance	David Garcia . Evaluative Patterns and Incentives in YouTube
4	Jonathan Mendieta . Affinity groups: A Linguistic Analysis for Social Network Groups Identification	Suliman Aladhadh . Beyond the Culture Effect on Credibility Perception on Microblogs
5	Tu Nguyen . On Early-stage Debunking Fake News on Twitter: Leveraging the Wisdom of Weak Learners	Jon Roozenbeek . I Read it on Reddit: Exploring the Role of Online Communities in the 2016 US Elections' News Cycle
6	Pablo Aragón . Deliberative Platform Design: The Case Study of the Online Discussions in Decidim Barcelona	Rishabh Kaushal . Nudging Nemo: Helping Users Control Linkability across Social Networks
7	Hiroaki Yamada . Modelling and Managing Airport Passenger Flow under Uncertainty: A Case of Fukuoka Airport in Japan	Dhanasekar S. Twigraph: Discovering and Visualizing Influential Words between Twitter Profiles
8	Ahmet Aker . Stance Classification in Out-of-Domain Rumours: A Case Study around Mental Health Disorders	Brian Pickering . Mediated Behavioural Change in Human-Machine Networks: Exploring Network Characteristics, Trust and Motivation
9	Erik Wettler . Big Data in Emerging Markets: Towards Measuring Economic Activity through Profession Prediction	Vanessa Bracamonte . An Exploratory Study on the Influence of Guidelines on Crowdfunding Projects in the Ethereum Blockchain Platform
10	Jennifer Golbeck . The Importance of Consent in User Comfort with Personalization	Grant Blank . Echo Chambers and Media Engagement with Politics
11	Jisun An . Convergence of Media Attention Across 129 Countries	Nataliya Tkachenko . How Eyewitness Media Reflect Socio-Economic Effects of Natural Hazards?
12	Rehan Ahmad . Effects of Contact Network Models on Stochastic Epidemic Simulations	Helena Gallego . Lost in Re-Election: a Tale of Two Spanish Online Campaigns
13	Olessia Koltsova . When Internet Really Connects Across Space: Communities of Software Developers in Vkontakte Social Networking Site	Tahar Zanouda . On the Role of Political Affiliation in Human Perception: The Case of Delhi OddEven Experiment
14	Chao Wu . Exploratory Analysis of Big Social Data Using MIC/MINE Statistics	Eaman Jahani . Differential Network Effects on Economic Outcomes: A Structural Perspective
15	Mitra Baratchi . Inferring the Social Connectedness of Locations from Mobility Data	Zhouhan Chen . Hunting Bots on Twitter: an Unsupervised Approach
16	Giona Casiraghi . From Relational Data to Graphs: Inferring Significant Links using Generalized Hypergeometric Ensembles	Muesluem Atas . Beyond Item Recommendation: Using Recommendations to Stimulate Knowledge Sharing in Group Decisions
17	Jiebo Luo . Predicting Multiple Risky Behaviors via Multimedia Content	David Jurgens . Writer Profiling Without the Writer's Text
18	Mariia Terenteva . Attention Please!: Exploring Collective Knowledge about the Ukrainian Crisis on Wikipedia	Bo Wang . A Hierarchical Topic Modelling Approach for Tweet Clustering
19	Kaspar Beelen . Computational Controversy	Peter Potash . Combining Network and Language Indicators for Tracking Conflict Intensity
20	Fabian Braesemann . An Exploration of Wikipedia Data as a Measure of Regional Knowledge Distribution	Katayoun Farrahi . Discovering the Typing Behaviour of Parkinson's Patients Using Topic Models
21	Ivan Smirnov . The Digital Flynn Effect: the Complexity of Posts on Social Media is Increasing with Time	Reuben Binns . Like Trainer, Like Bot? Inheritance of Bias in Algorithmic Content Moderation
22	Raquel Rosés Brünnger . Towards Simulating Criminal Offender Movement	Nick Y. Zhang . What Can Software Tell Us about Media Coverage and Public Opinion?