<table>
<thead>
<tr>
<th>Time</th>
<th>Tutorial</th>
<th>Half-day workshops</th>
<th>Full day workshops</th>
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<tr>
<td>1:00 pm to</td>
<td><strong>Tutorial:</strong> Hate speech: Detection, Mitigation and Beyond</td>
<td><strong>Half-day workshops:</strong> Data for the Wellbeing of Most Vulnerable</td>
<td><strong>ICWSM Data Challenge</strong></td>
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<tr>
<td>2:30 pm</td>
<td>Punyajoy Saha, Binny Matthew, Mithun Das, Pawan Goyal, Kiran Garimella,</td>
<td>Kyriaki Kalimeri, Daniela Petriotti, Yelena Mejova, and Rumi Chunara</td>
<td>Gihta Mezzour, Gianluca Stringhini, and Kai Shu</td>
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<tr>
<td>Break</td>
<td>Animesh Mukherjee</td>
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<tr>
<td>3:00 pm to</td>
<td><strong>Tutorial:</strong> Engaging the Ethics of “Public” Data in Social Media Research</td>
<td>Mediate 2021: News Media and Computational Journalism</td>
<td>**Emoji 2021: International Workshop on Emoji Understanding and Applications in Social Media</td>
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<tr>
<td>4:30 pm</td>
<td>Casey Fiesler, Katharina Kinder-Kurlanda, Jacob Metcalf, Emmanuel Moss,</td>
<td>Panayiotis Smeros, Jeremie Rappaz, Marya Bazzi, Elena Kochkina, Maria Liakata,</td>
<td>Sanjaya Wijeratne, Jennifer Lee, Horacio Saggion, and Amit Sheth</td>
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<tr>
<td>Break</td>
<td>Katie Shilton, Michael Zimmer</td>
<td>Karl Aberer</td>
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<tr>
<td>5:00 pm to</td>
<td>Mozilla’s Project Rally – Building communities to understand and change</td>
<td><strong>Full day workshops continue.</strong></td>
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<td>6:00 pm to</td>
<td>the Web through shared data</td>
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<td>7:30 pm</td>
<td><strong>Tutorial:</strong> Knowledge In - Wisdom Out - Explainable Data for AI in Cyber</td>
<td><strong>Information Credibility and Alternative Realities in Troubled Democracies</strong></td>
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<tr>
<td>10 pm</td>
<td>Social Threats and Public Health</td>
<td>Maurice Jakesch, Manon Revel, and Ziv Epstein</td>
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<td><strong>Mining Actionable Insights from Social Networks:</strong> Special Edition on</td>
<td><strong>Mining Actionable Insights from Social Networks:</strong> Special Edition on Healthcare Social Analytics</td>
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<td>Healthcare Social Analytics</td>
<td>Ebrahim Bagheri, Diana Inkpen, Christopher C. Yang, and Fattane Zarrinkalam</td>
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<td>1:00 pm to 2:00 pm</td>
<td><strong>Opening remarks</strong>&lt;br&gt;Jason R.C. Nurse, University of Kent (General Chair)</td>
<td>Access through ICWSM’s Gather.town space Plenary room</td>
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<td><strong>Panel: Publish your research at ICWSM</strong>&lt;br&gt;Ceren Budak, University of Michigan&lt;br&gt;Kenny Joseph, University of Buffalo&lt;br&gt;James Caverlee, Texas A&amp;M University (Moderator)</td>
<td>Plenary room</td>
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<tr>
<td>2:00 pm to 2:15 pm</td>
<td><strong>Break</strong></td>
<td>Direct access through Zoom link or ICWSM’s Gather.town space Plenary room</td>
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<tr>
<td>2:15 pm to 3:15 pm</td>
<td><strong>Keynote: Technical and Humanistic Perspectives on Data Inequality</strong>&lt;br&gt;Rediet Abebe, University of California, Berkeley</td>
<td>Plenary room</td>
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<td>3:15 pm to 3:30 pm</td>
<td><strong>Break</strong></td>
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<td>3:30 pm to 4:30 pm</td>
<td><strong>Parallel Paper sessions:</strong>&lt;br&gt;P1: Politics and Trump&lt;br&gt;P2: Patterns in User Attention&lt;br&gt;P3: Natural Language Processing&lt;br&gt;P4: Networks</td>
<td>ICWSM’s Gather.town space Room A Room B Room C Room D</td>
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<td>4:30 pm to 4:45 pm</td>
<td><strong>Break, authors of P1-P4 papers by their posterboards</strong></td>
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<td>4:45 pm to 5:45 pm</td>
<td><strong>Parallel Paper sessions:</strong>&lt;br&gt;P5: User Dynamics&lt;br&gt;P6: Privacy and Moderation&lt;br&gt;P7: Memes and Misinformation&lt;br&gt;P8: Applications of Web Computing</td>
<td>Steering committee meeting in parallel (invite only) ICWSM’s Gather.town space Room A Room B Room C Room D</td>
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<tr>
<td>5:45 pm to 6:00 pm</td>
<td><strong>Break, authors of P5-P8 papers by their posterboards</strong></td>
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<td>6:00 pm to 7:00 pm</td>
<td><strong>Social hour sponsored by Facebook (Details Forthcoming)</strong>&lt;br&gt;Mentor session for first-time attendees (Details Forthcoming)</td>
<td>ICWSM’s Gather.town space Garden</td>
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*8th June 2021. All Times in UTC*
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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Details</th>
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</table>
| 2:00 am to 3:00 am | **Replay:** *Keynote: Technical and Humanistic Perspectives on Data Inequality*  
Rediet Abebe, University of California, Berkeley | ICWSM's Gather.town space Plenary room                                  |
| 3:00 am to 4:00 am | **Panel: Publish your research at ICWSM**  
Afra Mashhadi, University of Washington  
Lexing Xie, Australian National University  
James Caverlee, Texas A&M University (Moderator) | ICWSM's Gather.town space Plenary room                                  |
| 4:00 am to 5:00 am | **Pre-play:** *Spotlight session S1*  
ICWSM's Gather.town space Garden | ICWSM's Gather.town space Garden |
| 5:00 am to 6:00 am | Social hour (*Details forthcoming*)  
ICWSM's Gather.town space Garden | ICWSM's Gather.town space Garden |
| 12:00 pm to 1:00 pm | Social hour (*Details forthcoming*)  
ICWSM's Gather.town space Garden | ICWSM's Gather.town space Garden |
| 1:00 pm to 2:00 pm | **Spotlight session S1**  
ICWSM's Gather.town space Spotlight room | ICWSM's Gather.town space Spotlight room |
| 2:00 pm to 2:15 pm | Break, spotlight session S1 authors by their posterboards  
ICWSM's Gather.town space Spotlight room | Direct access through Zoom or ICWSM's Gather.town space Plenary room |
| 2:15 pm to 3:15 pm | **Keynote: All Paths From Blogs to Social Media Point to the Need of Digital Governance**  
Virgilio Almeida, UFMG and Berkman Klein Center at Harvard University | Direct access through Zoom or ICWSM's Gather.town space Plenary room |
| 3:15 pm to 3:30 pm | Break  
ICWSM's Gather.town space Plenary room | ICWSM's Gather.town space Plenary room |
| 3:30 pm to 4:30 pm | **Panel: Women in Social Computing**  
Lada Adamic, Facebook  
Meeyoung Cha, KAIST  
Munmun De Choudhury, Georgia Tech  
Natalie Glance, Duolingo  
Sandra Gonzalez-Bailon, University of Pennsylvania  
Eni Mustafaraj, Wellesley College (Moderator) | ICWSM's Gather.town space Plenary room |
| 4:30 pm to 4:45 pm | Break  
ICWSM's Gather.town space Plenary room | ICWSM's Gather.town space Plenary room |
| 4:45 pm to 5:45 pm | **Parallel Paper sessions:**  
P9: Sentiment Analysis  
P10: Trust and Credibility  
P11: Demographic Disparities  
P12: Economy  
ICWSM's Gather.town space Room A  
Room B  
Room C  
Room D | ICWSM's Gather.town space Room A  
Room B  
Room C  
Room D |
| 5:45 pm to 6:00 pm | Break, authors of P9-P12 papers by their posterboards  
ICWSM's Gather.town space Lobby + Garden | ICWSM's Gather.town space Lobby + Garden |
| 6:00 pm to 7:00 pm | Sponsor hour and Social hour (*Details forthcoming*)  
Birds of a feather social (*Details forthcoming*)  
ICWSM's Gather.town space Lobby + Garden | ICWSM's Gather.town space Lobby + Garden |
<table>
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Virgilio Almeida, UFMG and Berkman Klein Center at Harvard University | Direct access through Zoom or ICWSM's Gather.town space Plenary room |
| 3:00 am to 4:00 am | **Replay:** *Panel: Women in Social Computing*  
Lada Adamic, Facebook  
Meeyoung Cha, KAIST  
Munmun De Choudhury, Georgia Tech  
Natalie Glance, Duolingo  
Sandra Gonzalez-Bailon, University of Pennsylvania  
Eni Mustafaraj, Wellesley College (Moderator) | ICWSM's Gather.town space Plenary room |
| 4:00 am to 5:00 am | **Pre-play:** *Spotlight session S2* | ICWSM's Gather.town space Spotlight room |
| 5:00 am to 6:00 am | **Social hour** *(Details forthcoming)* | ICWSM's Gather.town space Garden |
| 12:00 pm to 1:00 pm | **Social hour** *(Details forthcoming)* | ICWSM's Gather.town space Garden |
| 1:00 pm to 2:00 pm | **Spotlight session S2** | ICWSM's Gather.town space Spotlight room |
| 2:00 pm to 2:15 pm | Break, spotlight session S2 authors by their posterboards | |
| 2:15 pm to 3:15 pm | **Parallel posters, datasets, and demo session:**  
D1  
D2  
D3  
D4 | ICWSM's Gather.town space Room A  
Room B  
Room C  
Room D |
| 3:15 pm to 3:30 pm | Break, authors of D1-D4 by their posterboards | |
| 3:30 pm to 4:30 pm | **Panel: ICWSM and the Global Research Community**  
Anicia Peters, University of Namibia  
Francisco J. Marmolejo Cossio, University of Oxford  
Brooke Foucault Welles, Northeastern University  
Kokil Jaidka, National University of Singapore  
Jason R.C. Nurse, University of Kent (Moderator) | Zoom + ICWSM's Gather.town space Plenary room |
| 4:30 pm to 4:45 pm | Break | |
| 4:45 pm to 5:45 pm | **Parallel Paper sessions:**  
P13: Misinformation  
P14: Text and bias  
P15: Social networks  
P16: Computation and psychology | ICWSM's Gather.town space Room A  
Room B  
Room C  
Room D |
| 5:45 pm to 6:00 pm | Break, authors of P13-P16 papers by their posterboards | |
| 6:00 pm to 7:00 pm | Townhall  
Best paper announcements | ICWSM's Gather.town space Plenary room |
MAP of the ICWSM Gather town space
S1: Spotlight Session 1 (Spotlight room)

Session Chair: Ingmar Weber

Political Bias and Factualness in News Sharing across more than 100,000 Online Communities
Galen Weld, Maria Glenski, Tim Althoff

No Walk in the Park: The Viability and Fairness of Social Media Analysis for Parks and Recreational Policy Making
Afra Mashhadi, Samantha G. Winder, Emilia H. Lia, Spencer A. Wood

Political Polarization in Online News Consumption
Kiran Garimella, Tim Smith, Rebecca Weiss, Robert West

Which Node Attribute Prediction Task Are We Solving? Within-Network, Across-Network, or Across-Layer Tasks
Kristen M. Altenburger, Johan Ugander

S2: Spotlight Session 2 (Spotlight room)

Session Chair: Kokil Jaidka

Understanding the Invitation Acceptance in Agent-initiated Social E-commerce
Fengli Xu, Guozhen Zhang, Yuan Yuan, Hongjia Huang, Diyi Yang, Depeng Jin, Yong Li

The Effect of Moderation on Online Mental Health Conversations
David Wadden, Tal August, Qisheng Li, Tim Althoff

Social Facilitation Among Gamblers: A Large-Scale Study Using Account-Based Data
Niklas Hopfgartner, Tiago Santos, Michael Auer, Mark Griffiths, Denis Helic

Cross-Partisan Discussions on YouTube: Conservatives Talk to Liberals but Liberals Don’t Talk to Conservatives
Siqi Wu, Paul Resnick

P1: Politics and Trump (Room A)

Session Chair: Kenny Joseph

An Analysis of Replies to Trump’s Tweets
Zijian An, Kenneth Joseph

The Media during the Rise of Trump: Identity Politics, Immigration, "Mexican" Demonization and Hate-Crime
Orestis Papakriakopoulos, Ethan Zuckerman

RAFFMAN: Measuring and Analyzing Sentiment in Online Political Forum Discussions with an Application to the Trump Impeachment
Jakapun Tachaiya, Joobin Gharibshah, Kevin E. Esterling, Michalis Faloutsos

Political Discussion is Abundant in Non-political Subreddits (and Less Toxic)
Ashwin Rajadesingan, Ceren Budak, Paul Resnick

P2: Patterns in User Attention (Room B)

Session Chair: Fred Morstatter

How-to Present News on Social Media: A Causal Analysis of Editing News Headlines for Boosting User Engagement
Kunwoo Park, Haewoon Kwak, Jisun An, Sanjay Chawla

Cannot Predict Comment Volume of a News Article before (a few) Users Read It
Lihong He, Chen Shen, Arjun Mukherjee, Slobodan Vucetic, Eduard Dragut
CEAM: The Effectiveness of Cyclic and Ephemeral Attention Models of User Behavior on Social Platforms
Farhan Asif Chowdhury, Yozen Liu, Koustuv Saha, Nicholas Vincent, Leonardo Neves, Neil Shah, Maarten W. Bos

Modeling Collective Anticipation and Response on Wikipedia
Ryota Kobayashi, Patrick Gildersleve, Takeaki Uno, Renaud Lambiotte

P3: Natural Language Processing (Room C)
Session Chair: Vinodkumar Prabhakaran

Embeddings-Based Clustering for Target Specific Stances: The Case of a Polarized Turkey
Ammar Rashed, Mucahid Kutlu, Kareem Darwish, Tamer Elsayed, Cansin Bayrak

"Call me sexist, but...": Revisiting Sexism Detection Using Psychological Scales and Adversarial Samples
Mattia Samory, Indira Sen, Julian Kohne, Fabian Flöck, Claudia Wagner

Variation in Situational Awareness Information due to Selection of Data Source, Summarization Method, and Method Implementation
M. Janina Sarol, Ly Dinh, Jana Diesner

Measuring Societal Biases from Text Corpora with Smoothed First-Order Co-occurrence
Navid Rekabsaz, Robert West, James Henderson, Allan Hanbury

P4: Networks (Room D)
Session Chair: TBA

Multilayer Graph Association Rules for Link Prediction
Michele Coscia, Michael Szell

Fair Representation Learning for Heterogeneous Information Networks
Ziqian Zeng, Rashidul Islam, Kamrun Naher Keya, James Foulds, Yangqiu Song, Shimei Pan

More than meets the tie: Examining the Role of Interpersonal Relationships in Social Networks
Minje Choi, Ceren Budak, Daniel M. Romero, David Jurgens

Coordinated Behavior on Social Media in 2019 UK General Election
Leonardo Nizzoli, Serena Tardelli, Marco Avvenuti, Stefano Cresci, Maurizio Tesconi

P5: User Dynamics (Room A)
Session Chair: Hemank Lamba

Understanding the Diverging User Trajectories in Highly-related Online Communities during the COVID-19 Pandemic
Jason Shuo Zhang, Brian Keegan, Qin Lv, Chenhao Tan

Web Routineness and Limits of Predictability: Investigating Demographic and Behavioral Differences Using Web Tracking Data
Juhi Kulshrestha, Marcos Oliveira, Orkut Karaçalık, Denis Bonnay, Claudia Wagner

RecTen: A Recursive Hierarchical Low Rank Tensor Factorization Method to Discover Hierarchical Patterns from Multi-modal Data
Risul Islam, Md Omar Faruk Rokon, Evangelos E. Papalexakis, Michalis Faloutsos

Sudden Attention Shifts on Wikipedia during the COVID-19 Crisis
Manoel Horta Ribeiro, Kristina Gligorić, Maxime Peyrard, Florian Lemmerich, Markus Strohmaier, Robert West

User Identity Linkage for Different Behavioral Patterns across Domains
Genki Kusano, Masafumi Oyamada

P6: Privacy and Moderation (Room B)
Session Chair: Tanu Mitra

"I Won the Election!": An Empirical Analysis of Soft Moderation Interventions on Twitter
On Positive Moderation Decisions
Mattia Samory

Perceptions of Retrospective Edits, Changes, and Deletion on Social Media
Güncê Su Yılmaz, Fiona Gasaway, Blase Ur, Mainack Mondal

Under the Spotlight: Web Tracking in Indian Partisan News Websites
Vibhor Agarwal, Yash Vekaria, Pushkal Agarwal, Sangeeta Mahapatra, Shounak Set, Sakthi Balan Muthiah, Nishanth Sastry, Nicolas Kourtellis

Session Chair: Kiran Garimella

Machine Learning Explanations to Prevent Overtrust in Fake News Detection
Sina Mohseni, Fan Yang, Shiva Pentyala, Mengnan Du, Yi Li, Nic Lupfer, Xia Hu, Shuiwang Ji, Eric Ragan

Understanding the Use of Fauxtography on Social Media
Yuping Wang, Fatemeh Tahmasbi, Jeremy Blackburn, Barry Bradlyn, Emiliano De Cristofaro, David Magerman, Savvas Zannettou, Gianluca Stringhini

Automatic Discovery of Political Meme Genres with Diverse Appearances
William Theisen, Joel Brogan, Pamela Bilo Thomas, Daniel Moreira, Pascal Phoa, Tim Weninger, Walter Scheirer

Partisan Responses to Fact-Checking in Online News Platforms: Evidence from a Political Rumor about the North Korean Leader
TaeYoung Kang, Jaeung Sim

Session Chair: TBA

The Healthy States of America: Creating a Health Taxonomy with Social Media
Sanja Šćepanović, Luca Maria Aiello, Ke Zhou, Sagar Joglekar, Daniele Quercia

You Don't Know How I Feel: Insider-Outsider Perspective Gaps in Cyberbullying Risk Detection
Seunghyun Kim, Afsaneh Razi, Gianluca Stringhini, Pamela J. Wisniewski, Munmun De Choudhury

Evaluating Audience Loyalty and Authenticity in Influencer Marketing via Multi-task Multi-relational Learning
Seungbae Kim, Xusi Chen, Jyun-Yu Jiang, Jinyoung Han, Wei Wang

How Medical Crowdfunding Helps People? A Large-scale Case Study on the Waterdrop Fundraising
Junjie Huang, Huawei Shen, Qi Cao, Li Cai, Xueqi Cheng

Session Chair: Francesco Barbieri

Analysis of Twitter Users' Lifestyle Choices using Joint Embedding Model
Tunazzina Islam, Dan Goldwasser

How Metaphors Impact Political Discourse: A Large-Scale Topic-Agnostic Study Using Neural Metaphor Detection
Vinodkumar Prabhakaran, Marek Rei, Ekaterina Shutova

Multilingual Contextual Affective Analysis of LGBT People Portrayals in Wikipedia
Chan Young Park, Xinru Yan, Anjalie Field, Yulia Tsvetkov

Understanding the Dynamics between Vaping and Cannabis Legalization Using Twitter Opinions
Shishir Adhikari, Akshay Uppal, Robin Mermelstein, Tanya Berger-Wolf, Elena Zheleva
**Exercise? I thought you said 'Extra Fries': Leveraging Sentence Demarcations and Multi-hop Attention for Meme Affect Analysis**  
Shraman Pramanick, Md Shad Akhtar, Tanmoy Chakraborty

### P10: Trust and Credibility (Room B)

**Session Chair: Oren Tsur**

**Uncovering Coordinated Networks on Social Media: Methods and Case Studies**  
Diogo Pacheco, Pik-Mai Hui, Christopher Torres-Lugo, Bao Tran Truong, Alessandro Flammini, Filippo Menczer

**Context-Based Quotation Recommendation**  
Ansel MacLaughlin, Tao Chen, Burcu Karagol Ayan, Dan Roth

**Posting Bot Detection on Blockchain-based Social Media Platform using Machine Learning Techniques**  
Taehyun Kim, Hyomin Shin, Hyung Ju Hwang, Seungwon Jeong

**Computational Analysis of Bot Activity in the Asia-Pacific: A Comparative Study of Four National Elections**  
Joshua Uyheng, Kathleen M. Carley

### P11: Demographic Disparities (Room C)

**Session Chair: Ágnes Horvát**

**Expertise and Dynamics within Crowdsourced Musical Knowledge Curation: A Case Study of the Genius Platform**  
Derek Lim, Austin R. Benson

**Representation of music creators on Wikipedia, differences in gender and genre**  
Alice Wang, Aasish Pappu, Henriette Cramer

**Imagine All the People: Characterizing Social Music Sharing on Reddit**  
Veniamin Veselovsky, Isaac Waller, Ashton Anderson

**Global Gender Differences in Wikipedia Readership**  
Isaac Johnson, Florian Lemmerich, Diego Sáez-Trumper, Robert West, Markus Strohmaier, Leila Zia

**An Embedding-based Joint Sentiment-Topic Model for Short Texts**  
Ayan Sengupta, William Scott Paka, Suman Roy, Gaurav Ranjan, Tanmoy Chakraborty

### P12: Economy (Room D)

**Session Chair: Afra Mashhadi**

**Management responses and gender bias: Evidence from the hotel industry**  
Davide Proserpio, Isamar Troncoso, Francesca Valsesia

**Estimating the impact of Airbnb on the local economy: Evidence from the restaurant industry**  
Yongseok Kim, Davide Proserpio, Suman Basuroy

**On the Role of Micro-categories to Characterize Event Popularity in Meetup**  
Ayan Kumar Bhowmick, Soumajit Pramanik, Sayan Pathak, Bivas Mitra

**Learning to Classify Morals and Conventions: Artificial Intelligence in Terms of the Economics of Convention**  
David Solans, Christopher Tauchmann, Aideen Farrell, Karolin Kappler, Hans-Hendrik Huber, Carlos Castillo, Kristian Kersting

### P13: Misinformation (Room A)

**Session Chair: Eni Mustafaraj**
Market Forces: Quantifying the Role of Top Credible Ad Servers in the Fake News Ecosystem
Lia Bozarth, Ceren Budak

Textual Analysis and Timely Detection of Suspended Social Media Accounts
Dominic Seyler, Shulong Tan, Dingcheng Li, Jingyuan Zhang, Ping Li

Identifying Misinformation from Website Screenshots
Sara Abdali, Rutuja Gurav, Siddharth Menon, Daniel Fonseca, Negin Entezari, Neil Shah, Evangelos E. Papalexakis

Misinformation Adoption or Rejection in the Era of COVID-19
Maxwell Weinzierl, Suellen Hopfer, Sanda M. Harabagiu

Deception Detection in Group Video Conversations using Dynamic Interaction Networks
Srijan Kumar, Chongyang Bai, Venkatramanan Siva Subrahmanian, Jure Leskovec

P14: Text and Bias (Room B)
Session Chair: Christopher M. Homan

Discourse Parsing for Contentious, Non-Convergent Online Discussions
Stepan Zakharov, Omri Hadar, Tovit Hakak, Dina Grossman, Yifat Ben-David Kolikant, Oren Tsur

X-Posts Explained: Analyzing and Predicting Controversial Contributions in Thematically Diverse Reddit Forums
Anna Guimarães, Gerhard Weikum

Assessing Media Bias in Cross-Linguistic and Cross-National Populations
Allan Sales, Albin Zehe, Leandro Balby Marinho, Adriano Veloso, Andreas Hotho, Janna Omeliyanenko

Discovering and Categorising Language Biases in Reddit
Xavier Ferrer, Tom van Nuenen, Jose M. Such, Natalia Criado

Political Depolarization of News Articles Using Attribute-Aware Word Embeddings
Ruibo Liu, Lili Wang, Chenyan Jia, Soroush Vosoughi

P15: Social Networks (Room C)
Session Chair: TBA

Group Link Prediction Using Conditional Variational Autoencoder
Hao Sha, Mohammad Al Hasan, George Mohler

Experience-Driven Peer Effects: Evidence from a Large Natural Experiment
William Cai, Johan Ugander

It’s a Thin Line between Love and Hate: Using the Echo in Modeling Dynamics of Racist Online Communities
Eyal Arviv, Simo Hanouna, Oren Tsur

MILE: A Multi-Level Framework for Scalable Graph Embedding
Jiongqian Liang, Saket Gurukar, Srinivasan Parthasarathy

Network Inference from a Mixture of Diffusion Models for Fake News Mitigation
Karishma Sharma, Xinran He, Sungyong Seo, Yan Liu

P16: Computation and Psychology (Room D)
Session Chair: Ashwin Rajadesingan
Online Communication Shifts in the Midst of the Covid-19 Pandemic: A Case Study on Snapchat
Qi Yang, Weinan Wang, Lucas Pierce, Rajan Vaish, Xiaolin Shi, Neil Shah

Towards Emotion- and Time-Aware Classification of Tweets to Assist Human Moderation for Suicide Prevention
Ramil Sawhney, Harshit Joshi, Alicia Nobles, Rajiv Ratn Shah

On Predicting Personal Values of Social Media Users using Community-Specific Language Features and Personal Value Correlation
Amila Silva, Pei-Chi Lo, Ee Peng Lim

PopFactor: Live-Streamer Behavior and Popularity
Robert Netzorg, Lauren Arnett, Augustin Chaintreau, Eugene Wu

The Evolution of the Manosphere across the Web
Manoel Horta Ribeiro, Jeremy Blackburn, Barry Bradlyn, Emiliano De Cristofaro, Gianluca Stringhini, Summer Long, Stephanie Greenberg, Savvas Zannettou

D1: Poster/Dataset/Demo Session 1 (Room A)
Session Chair: Savvas Zannettou

Evolution of retweet rates in Twitter user careers: Analysis and model
Kiran Garimella, Robert West

Tracking knowledge propagation across Wikipedia languages
Rodolfo Vieira Valentim, Giovanni Comarella, Souneil Park, Diego Sáez-Trumper

Media Cloud: Massive open source collection of global news on the open web
Hal Roberts, Rahul Bhargava, Linas Valiukas, Dennis Jen, Momin M. Malik, Cindy Sherman Bishop, Emily B. Ndulue, Aashika Dave, Justin Clark, Bruce Etling, Robert Faris, Anushka Shah, Jasmin Rubinovitz, Alexis Hope, Catherine D'Ignazio, Fernando Bermejo, Yochai Benkler, Ethan Zuckerman

YouNiverse: Large-scale channel and video metadata from English-speaking
Manoel Horta Ribeiro, Robert West

A large open dataset from the Parler social network
Max Aliapoulios, Emmi Bevensee, Jeremy Blackburn, Barry Bradlyn, Emiliano De Cristofaro, Gianluca Stringhini, Savvas Zannettou

Classifying of Reasonability in Retellings of Personal Events Shared on Social Media: A Preliminary Case Study with /r/AmITheAsshole
Ethan Haworth, Ted Grover, Justin Langston, Ankush Patel, Joseph West, Alex C. Williams

D2: Poster/Dataset/Demo Session 2 (Room B)
Session Chair: Cristian Consonni

ABOME: A multi-platform data repository of artificially boosted online media entities
Hridoy Sankar Dutta, Udit Arora, Tanmoy Chakraborty

ESG Tracker: Unbiased and explainable ESG profile from real-time data
Elaheh Momeni, Constantin Fraenkel, Patrick Kiss, Andreas Burgmann

What’s Your Value of Travel Time? Collecting Traveler-Centered Mobility Data via Crowdsourcing
Cristian Consonni, Silvia Basile, Matteo Manca, Ludovico Boratto, Andrè Freitas, Tatiana Kovacikova, Ghadir Pourhashem, Yannick Cornet
A Research Agenda for Financial Opinion Mining
Chung-Chi Chen, Hen-Hsen Huang, Hsin-Hsi Chen

Risk-aware Regularization for Opinion-based Portfolio Selection
Ting-Wei Hsu, Chung-Chi Chen, Hen-Hsen Huang, Hsin-Hsi Chen

A Dataset of Multidimensional and Multilingual Social Opinions for Malta’s Annual Government Budget
Keith Cortis, Brian Davis

D3: Poster/Dataset/Demo Session 3 (Room C)

Session Chair: Kenny Joseph

VoterFraud2020: A Multi-modal Dataset of Election Fraud Claims on Twitter
Anton Abilov, Yiqing Hua, Hana Matatov, Ofra Amir, Mor Naaman

SiGNLENS: A Tools for Analyzing People’s Polarization Social Relationship Based on Signed Graph Modeling
Junjie Huang, Huawei Shen, Xueqi Cheng

Memes, Radicalisation, and the Promotion of Violence on Chan Sites
Blyth Crawford, Florence Keen, Guillermo Suarez-Tangil

A Dataset of State-Censored Tweets
Tuğrulcan Elmas, Rebekah Overdorf, Karl Aberer

American Politicians Diverge Systematically, Indian Politicians do so Chaotically: Text Embeddings as a Window into Party Polarization
Amar Budhiraja, Ankur Sharma, Rahul Agrawal, Monojit Choudhury, Joyojeet Pal

Check Mate: Prioritizing User Generated Multi-Media Content for Fact-Checking
Tarunima Prabhakar, Anushree Gupta, Kruttika Nadig, Denny George

D4: Poster/Dataset/Demo Session 4 (Room D)

Session Chair: Kokil Jaidka

HumAID: Human-Annotated Disaster Incidents Data from Twitter with Deep Learning Benchmarks
Firoj Alam, Umair Qazi, Muhammad Imran, Ferda Ofli

Fighting the COVID-19 Infodemic in Social Media: A Holistic Perspective and a Call to Arms
Firoj Alam, Fahim Dalvi, Shaden Shaar, Nadir Durrani, Hamdy Mubarak, Alex Nikolov, Giovanni Da San Martino, Ahmed Abdelali, Hassan Sajjad, Kareem Darwish, Preslav Nakov

CrisisBench: Benchmarking Crisis-related Social Media Datasets for Humanitarian Information Processing
Firoj Alam, Hassan Sajjad, Muhammad Imran, Ferda Ofli

Well-Being Depends on Social Comparison: Hierarchical Models of Twitter Language Suggest That Richer Neighbors Make You Less Happy
Salvatore Giorgi, Sharath Chandra Guntuku, Johannes C. Eichstaedt, Claire Pajot, H. Andrew Schwartz, Lyle H. Ungar

COVID-19 Coverage By Cable and Broadcast Networks
Ceren Budak, Ashley Muddiman, Yujin Kim, Caroline C. Murray, Natalie J. Stroud

Studying Moral-based Differences in the Framing of Political Tweets
Markus Reiter-Haas, Simone Kopeinik, Elisabeth Lex
CoVaxxy: A Collection of English Language Twitter Posts About COVID-19 Vaccines
Matthew R. DeVerna, Francesco Pierrì, Bao Tran Truong, John Bollenbacher, David Axelrod, Niklas Loynes, Christopher Torres-Lugo, Kai-Cheng Yang, Filippo Menczer, John Bryden