Accepted Talks for Oral Presentation

Analyzing Political Polarization and Legislative Effectiveness Through Partitioning Networks of U.S. Congress Legislators
Samin Aref and Zachary Neal

Brexit 2018 in Hashtags: Events, Tribes and User Engagement
Hywel Williams and Iain Weaver

Clashing Norms - The Role of Network Structure in Normative Group Conflict
Julian Kohne, Natalie Gallagher, Melis Kirgil, Lars Padmos, Rocco Paolillo and Fariba Karimi

Combined Agent Based Model and Experimental Approach to Polarization and Radicalization of Public Opinion
Pawel Sobkowicz and Magdalena E Wojcieszak

Consequences of Polarization in Open Peer-production
Juergen Lerner and Alessandro Lomi

Discourse vs. Voting: An Analysis of Polarization over 40 Years of the Portuguese Parliament
Paulo Almeida, Lília Perfeito, Manuel Marques-Pita and Joana Gonçalves-Sá

Disinformation and Hyperpartisanship on Twitter During the 2018 Presidential Election in Brazil
Raquel Recuero, Felipe Soares and Anatoliy Gruzd

"Hashjacking" the Debate: Polarisation Strategies of Germany’s Political Far-right on Twitter
Philipp Darius and Fabian Stephany

How Climate Change Skeptics Spread Their Ideas: A Multi-method Approach to Assess the Effect of Online Communication on Media Coverage
Silke Adam, Thomas Häussler, Ueli Reber and Hannah Schmid-Petri

Integration and Diversity: Experiments on the Interplay Between Preferences and Group Formation
Anxo Sanchez, Sanjeev Goyal, Penélope Hernández, Guillem Martínez, Frederic Moisan and Manuel Muñoz-Herrera

Local Governments and Native Attitudes Toward Immigration
Elizabeth Dekeyser

Migration Policy Framing and Party Polarization — Evidence from Legislative Speeches in Canada and the US
Sanja Hajdinjak, Marcella Morris and Tyler Amos
No Country for Asylum Seekers? How Short-term Exposure to Refugees Influences Attitudes and Voting Behavior in Hungary
Theresa Gessler, Gergo Toth and Johannes Wachs

On the Measurement of Party Polarization
Yunkyu Sohn and James Fowler

Online Behavior and Cognitive Reflection: A Field Study on Twitter
Mohsen Mosleh, Gordon Pennycook and David Rand

Polarisation of Online Media Consumption? Examining Whether Leavers and Remainers Read the Same News in the Brexit Referendum Campaign
Clemens Jarnach

Political Coalitions and Divisions: Studying Polarisation with the Twitter Politician Database
Livio van Vliet, Petter Törnberg and Justus Untermark

Psychology and Morality of Political Extremists: Evidence from Twitter Language Analysis of Alt-Right and Antifa
Meysam Alizadeh, Ingmar Weber, Claudio Cioffi-Revilla, Santo Fortunato and Michael Macy

Rhetorics of Radicalism
Daniel Karell and Michael Freedman

Right-Wing Populism and Media in Direct Democratic Campaigns
Clau Dermont, Theresa Gessler, Fabrizio Gilardi and Stefan Müller

Shifting Attitudes Toward Wealth Redistribution by the Government: An Experiment of Depolarization
Stefano Balietti, Lise Getoor and Duncan Watts

Social Media Strategies of Right-Wing Movements - The Radicalization of Pegida
Carsten Schwemmer

Socio-Economic Factors in News Consumption Using Mobile Phone Data
Leo Ferres, Salvatore Vilella, Daniela Paolotti and Giancarlo Ruffo

The Joint Dynamics of Social Networks and Political Opinions: A Bipartite Network Approach to the Empirical Study of Polarization
Kieran Mepham, Christoph Stadtfeld and András Vörös

The Re-presentation of Contentious Politics: Variations in Coverage of #UniteTheRight on Twitter
Karsten Donnay, Jungseock Joo, Zachary Steinert-Threlkeld and Thomas Zeitzoff
The Rise of Populist Challengers and the Reconfiguration of the European Political Space as a Challenge for Mathematical Models of Opinion Dynamics
Eckehard Olbrich and Sven Banisch

Trolls, Bots and Everyone Else: Online Disinformation Campaigns and 2019 Presidential Elections in Ukraine
Mykola Makhortykh and Aleksandra Urman

Uphill from Here: Sentiment Patterns in Videos from Left- and Right-wing YouTube News Channels
Felix Soldner, Justin Chun-Ting Ho, Mykola Makhortykh, Isabelle van der Veg, Maximilian Mozes and Bennett Kleinberg

Accepted Spotlight Talks and Posters

A Bayesian Spreading Model for Online Rumors
Christof Naumzik and Stefan Feuerriegel

A Little Knowledge is a Dangerous Thing: Excess Confidence Explains Negative Attitudes Towards Science
Frederico Francisco, Simone Lackner and Joana Gonçalves-Sá

A Sinister Way of Trolling: Disguising the Real Identity
Melih Kırlıdoğan

A Study of Confirmation Bias and Polarization in Information Behavior
Simone Kopeinik, Paul Seitlinger and Elisabeth Lex

“Bot Don’t Support Them!” Twitter Bots and Popular Protest in Russia, 2015 — 2018
Denis Stukal, Sergey Sanovich, Joshua A. Tucker and Richard Bonneau

Climate Change Debate on Reddit
Kathie Treen

Computer-assisted Discourse Analysis of the Political Economy of Coal Transitions
Finn Müller-Hansen, Max Callaghan, Yuan Ting Lee, Anna Leipprand, Christian Flachsland and Jan Minx

Contentious Diffusion: Studying Polarization Dynamics Through Signed Network Extraction on Social Media
Petter Törnberg, Anna Keuchenius and Livia van Vliet

Cross-Cutting Political Awareness Through Diverse News Recommendations
Bibek Paudel and Abraham Bernstein
Deliberative Platform Design: The Case of Decidim Barcelona
Pablo Aragón, Andreas Kaltenbrunner, Antonio Calleja-López, Andrés Pereira de Lucena, Arnau Monterde, Xabier Barandarian and Vicenç Gómez

Detecting Foreign Influence Operations' Content on Social Media
Meysam Alizadeh, Jacob Shapiro, Cody Buntain and Joshua Tucker

Echo Chambers and Polarisation on Facebook During the German Federal Election Campaign 2017
Wolf Schünemann and Stefan Steiger

Empirical Detection of Tipping Points Using Complexity Science
Neal Tsur, Lev Muchnik and Dan Miodownik

Examining Performance Capital and Gender-based Homophily Among Musicians on YouTube
Anatoliy Gruzd and Jaigris Hodson

Exploiting Weak Ties in Trust-based Recommender Systems Using Regular Equivalence
Tomislav Duricic, Emanuel Lacic, Dominik Kowal and Elisabeth Lex

Guess Who’s Coming to Dinner: Polarization in Campaign Fundraising Event Networks
Michael Kowal

Locating Radical and Moderate Messages in a Fragmented Media Landscape: The Case of Jobbik in Hungary
Endre Borbáth and Theresa Gessler

Modeling Artist Preferences of Users with Different Music Consumption Patterns for Fair Music Recommendations
Dominik Kowal, Elisabeth Lex and Markus Schedl

Modeling Propaganda Battle: Decision-Making, Homophily, and Echo Chambers
Olga Proncheva and Alexander Petrov

Modeling Radicalization Dynamics in Activity-driven Networks
Fabian Baumann, Philipp Lorenz-Spreen, Michele Starnini and Igor M. Sokolov

Modeling the Subnational Risk of Acute Malnutrition in Conflict-Affected Settings
Mirko Reul, Ravi Bhavnani and Karsten Donnay

Modelling Collective Decision-making in Policy Networks
Maxime Stauffer, Igor Krawczuk and Nora Ammann

MoralStrength: Exploiting a Moral Lexicon and Embedding Similarity for Moral Foundations Prediction
Oscar Araque, Lorenzo Gatti and Kyriaki Kalimeri

Neural Learning of Misinformation Cascades from Propagation Dynamics
Francesco Paolo Ducci, Stefan Feuerriegel and Mathias Kraus
Online and Offline Polarisation of Opinions in the Context of the European Migrant Crisis
Sander Salvet

Online Influence, Offline Violence: Linguistic Responses to the ‘Unite the Right’ Rally
Isabelle van der Vegt, Maximilian Mozes, Paul Gill and Bennett Kleinberg

On-line Page Scraping Reveals Evidence of Moderation in 4chan/pol/ Anonymous Discussion Threads
Iacopo Pozzana, Ylli Prifti and Alessandro Provetti

Pitfalls in Analyzing Polarization
Tugrulcan Elmas and Karl Aberer

Polarisation and Politicisation in Social Exposure to Climate Change Information
Tristan J. B. Cann, Iain S. Weaver and Hywel T. P. Williams

Polarization and Radical “Otherness” During Indian Elections: Public Sphere in the Cyber-South
Narayanamoorthy Nanditha

Predicting Offline Political Support with Online Social Behavior
Giona Casiraghi, Simon Schweighofer, Laurence Brandenberger and Frank Schweitzer

Predicting the Populist Vote
Liam Beiser-McGrath and Robert Huber

Social Feedback Theory of Opinion Expression and Polarisation
Sven Banisch, Felix Gaisbauer and Eckehard Olbrich

Strategic Complexity and Political Reflection in a Foreign Language — Evidence from Reddit
Soenke Ehret

The Influence of Activists on Political Polarization
Lucas Böttcher, Pedro Montealegre, Eric Goles and Hans Gersbach

The Revealing Relationship Between the Replacement Conspiracy Theory and the Right Wing Populist Parties
Taehee Kim, Michael Jankowski and Markus Tepe

Transnationalisation Patterns in Media Consumption of Populist Radical Right Parties’ Twitter Followers in Germany, Switzerland and Austria
Aleksandra Urman

Trolling in the Deep: Mapping White Supremacy Groups Across the Internet from Surface to Dark Web
Kathleen Moore, Lisa Colelli, Emma Leonard and Ariel Kennedy

Twitter Networks of Voter (D)e)mobilization in the 2018 Municipal Elections in Jerusalem: A Mixed-Methods Analysis
Neta Kliger-Vilenchik, Maya de Vries, Daniel Maier and Daniela Stoltenberg
Understanding Emotional Language in Political Speech
Gloria Genarro and Elliott Ash

We Know What You Will Do Next Summer - A Deep Learning Approach to Predict Internet Voting Use with Electoral Register Data
Uwe Serdült and Mate Kovacs

Who Shares Fake News on Online Social Networks? An Agent-based Model to Study the Spread of Misinformation in Social Media
Poornima Belavadi, Laura Burbach, Patrick Halbach, Martina Ziefle and André Calero Valdez