



## Let's Socialize with Yotribe!



Room: [Palais Royal](#)

Room: [Arc de Triomphe](#)

Room: [La Tour Eiffel](#)

**Suggestions:** close Zoom and Skype, turn on camera, use Chrome or Firefox, avoid >4 in one video circle.

## Monday, July 13



**Monday, July 13**

3:30 PM Paris | 9:30 AM US East | 6:30 AM US West | 11:30 PM Sydney

### Opening Event

**#5  
Monday  
July 13**



Room: Louvre

**Collective Action and Social Movements (4261)\***

*Chairs:* [Amana Kaskazi](#), [Florian Cafiero](#)



Room: Bastille

**Network analysis for the science of science (30)\***

*Chairs:* [Aliakbar Akbaritabar](#), [Jennifer Dusdal](#)



Room: Champs-Elysées

**Social Networks and Learning (67)\***

*Chairs:* [Britta Wittner](#), [Marc Sarazin](#)



Room: Sorbonne

**Revisiting the “Boundary Specification Problem” in the digital age (56)\***

*Chairs:* [Katharina Burgdorf](#), [Sebastian Pink](#)

**5:00 PM Paris**  
**11:00 AM US East**  
**8:00 AM**  
**Leveraging Digital Media for Social Change: Social Media Activity, Political Engagement**

**Hyperlinking in the global mediasphere: transnational online news flow and intermedia agenda**

US West  
1:00 AM  
Sydney

**and the Social Networks of Marginalized Youth** ([1154](#))  
*Amana Kaskazi*

**5:20 PM Paris**  
11:20 AM  
US East  
8:20 AM  
US West  
1:20 AM  
Sydney

**Hong Kong and Catalanian protest mobilization networks on Telegram: evolution and change** ([633](#))  
*Stefan Katz, Aleksandra Urman*

**Developing Relational Quality through International Collaborative Networks in the German Higher Education and Science System** ([546](#))  
*Jennifer Dusdal, Achim Oberg, Olaf Kellermeier, Rebecca Kienast, Anna Kosmützky, Diego Kozłowski, Justin J.W. Powell*

**Teacher turnover as inter-school mobility networks** ([743](#))  
*Marc Sarazin, Xavier Dumay*

**setting** ([900](#))  
*Diyi Liu*

**Network validity** ([417](#))  
*Dominik Froehlich, Marc Sarazin*

**5:40 PM Paris**  
11:40 AM  
US East  
8:40 AM  
US West  
1:40 AM  
Sydney

**"I'm not an antivaxxer, but...": Spurious and authentic diversity among vaccine-critical activists** ([719](#))  
*Florian Cafiero, Paul Guille-Escuret, Jeremy Ward*

**An Ontology of research collaboration network interventions** ([837](#))  
*Till Krenz, Christopher McCarty*

**Learning in school networks – teacher collaboration for school development in the context of education in a digital world** ([439](#))  
*Marco Hasselkuß, Manuela Endberg*

**Remediation and Boundary Work in a Virtual Entrepreneur Community** ([281](#))  
*Jessica Santana*

**#6 Monday July 13**

 **Room: Louvre**

**Collective Action and Social Movements** ([4261](#))\*

*Chairs: [Mario Diani](#), [David Tindall](#)*

 **Room: Bastille**

**Network analysis for the science of science** ([30](#))\*

*Chairs: [Aliakbar Akbaritabar](#), [Jennifer Dusdal](#)*

 **Room: Champs-Élysées**

**Social Networks and Learning** ([67](#))\*

*Chairs: [Carolina Banuelos](#), [India Luxton](#)*

 **Room: Sorbonne**

**Organizational Networks** ([45](#))\*

*Chairs: [Spyros Angelopoulos](#), [Patrick Bixler](#)*

**6:10 PM Paris**  
12:10 PM  
US East  
9:10 AM  
US West  
2:10 AM  
Sydney





**Problem Definitions and Collaboration Networks in a Community Coalition** ([816](#))  
*Jennifer Lawlor*

**Network of international scholarly migration in Russia: Comparing disciplines of scholarship among international movers using Scopus bibliometric data 1996-2019** ([706](#))

**Quantitative SNA of language learner networks: How peer communication moderates second language acquisition** ([927](#))  
*Michal B. Paradowski, Andrzej Jarynowski, Karolina Czopek, Magdalena Jelinska*

**Agency and the micro-foundation of network resilience: Insights from “Mafia Capitale” (2012-2015)** ([871](#))  
*Francesca Capo, Elisa Operti, Riccardo Maiolini, Francesco Rullani*

Alexander Subbotin,  
Samin Aref

<p><b>6:30 PM</b> Paris 12:30 PM US East 9:30 AM US West 2:30 AM Sydney</p>	<p><b>A Social Network Approach To Study Pro Vs. Anti-Vaxxers' Mobilization On Facebook In France</b> (<a href="#">967</a>) <i>Manon Berriche</i></p>	<p><b>Mechanisms of Evolution in a Co-authorship Network: The Case of Phytomedicine Publications</b> (<a href="#">829</a>) <i>Rodrigo Mazorra, Than Ha Trinh, Srinidhi Vasudevan, Michael Basios, Philip Schiffer, Soong Moon Kang</i></p>	<p><b>Asking systemic – what changes would First-generation students make to their support network?</b> (<a href="#">296</a>) <i>Britta Wittner, Luisa Barthauer, Simone Kauffeld</i></p>	<p><b>Opportunities or Constraints: The Role of Network Closure in Interorganizational Reciprocity</b> (<a href="#">939</a>) <i>Lisha Liu</i></p>
<p><b>6:50 PM</b> Paris 12:50 PM US East 9:50 AM US West 2:50 AM Sydney</p>	<p><b>How to capture mobilization processes at the intergroup level of a social movement? Development and application of a Network Mobilization Model to the Japanese anti-nuclear movement after Fukushima</b> (<a href="#">269</a>) <i>Anna Wiemann</i></p>	<p><b>Mapping interdependencies among the UN's Sustainable Development Goals via semantic overlap in stated targets and current progress</b> (<a href="#">442</a>) <i>Thomas Bryan Smith, Raffaele Vacca, Ilaria Capua</i></p>	<p><b>Interdisciplinary “learning networks”: Joint production motivation in vocational internships in the health care sector in The Netherlands.</b> (<a href="#">875</a>) <i>Thomas Teekens, Francesca Giardini, Jelly Zuidersma, Rafael Wittek</i></p>	<p><b>Unpacking centrality and capacity in inter-organizational environmental networks</b> (<a href="#">813</a>) <i>Patrick Bixler</i></p>
<p><b>#7</b> <b>Monday</b> <b>July 13</b></p>	<p> <b>Room: Louvre</b></p> <p><b>Addressing inequalities in social capital</b> (<a href="#">2</a>)</p> <p><i>Chairs: <a href="#">Heather McGregor</a>, <a href="#">Riccardo Ievoli</a></i></p>	<p> <b>Room: Bastille</b></p> <p><b>Social network analysis and mental health</b> (<a href="#">62</a>)*</p> <p><i>Chairs: <a href="#">Jack Andrews</a>, <a href="#">Anna Greenburgh</a></i></p>	<p> <b>Room: Champs-Elysées</b></p> <p><b>Computational Social Science and Social Network Theory</b> (<a href="#">12</a>)*</p> <p><i>Chairs: <a href="#">James Kitts</a>, <a href="#">Carolina Mattsson</a></i></p>	<p> <b>Room: Sorbonne</b></p> <p><b>Organizational Networks</b> (<a href="#">45</a>)*</p> <p><i>Chairs: <a href="#">Spyros Angelopoulos</a>, <a href="#">Kyosuke Tanaka</a></i></p>
<p><b>7:20 PM</b> Paris 1:20 PM US East 10:20 AM US West 3:20 AM Sydney</p>	<p><b>Local network structures of passing networks in football: Detecting styles of play through triadic analysis</b> (<a href="#">624</a>) <i>Lucio Palazzo, Riccardo Ievoli, Giancarlo Ragozini</i></p>	<p><b>Social Isolation, Perceived Loneliness and Mental Health in Adolescence</b> (<a href="#">475</a>) <i>Heike Krüger</i></p>	<p><b>Homophily in Social Networks and the Propagation of False Information</b> (<a href="#">471</a>) <i>Jonas Stein, Arnout van de Rijt, Marc Keuschnigg</i></p>	<p><b>Origins of Network Acuity: Who Has an Ability to Efficiently Use Their Awareness of the Group Communication Network</b> (<a href="#">1017</a>) <i>Kyosuke Tanaka, Leslie DeChurch, Noshir Contractor</i></p>

<b>7:40 PM</b> <b>Paris</b> 1:40 PM US East 10:40 AM US West 3:40 AM Sydney	<b>The Effects of Participation in Collegiate Athletics on Network Dynamics and Accumulation of Cultural Capital (974)</b> <i>Shawn Kern, Ethan Fridmanski</i>	<b>How social support and depressive symptoms relate to connections made among online gamers (504)</b> <i>Carly McCord, Tyler Prochnow, Meg Patterson, Whitney Garney, Jordan Nelon, Logan Hartnell</i>	<b>Someone to call on: studying social ties in action (489)</b> <i>Carolina Mattsson, Drew Margolin, Stefan Wojcik, David Lazer</i>	<b>Gender, Friendship Homophily, and the Reputation for Leadership in Organizations (404)</b> <i>Diane Kang, Ajay Mehra, Mohamed Hédi Charki, Nabila Boukef</i>
<b>8:00 PM</b> <b>Paris</b> 2:00 PM US East 11:00 AM US West 4:00 AM Sydney	<b>The Link between Status Orders and Uncertainty: A Theoretical Framework and Empirical Application in the School Setting (253)</b> <i>Mark Wittek</i>	<b>Net4Health: Assessing change across four decades of Scottish school networks and health data (494)</b> <i>Mark Mccann, Claudia Zucca, Emily Long</i>	<b>Scalable Statistics for Social Networks of Entire Societies (774)</b> <i>Sahil Loomba, Nick Jones</i>	<b>The Social Construction of Role Stress (256)</b> <i>Shihan Li, David Krackhardt, Nynke Niezink</i>
<b>#8</b> <b>Monday</b> <b>July 13</b>	 <b>Room: Louvre</b> <b>Blockmodeling multilevel, dynamic or temporal and linked networks (6)*</b> <i>Chairs: <a href="#">Marjan Cugmas</a>, <a href="#">Saint-Clair Chabert-Liddell</a></i>	 <b>Room: Bastille</b> <b>Findings from the UC Berkeley Social Network Study and Other Ego-Centric Panel Studies (17)*</b> <i>Chairs: <a href="#">Stephanie Child</a>, <a href="#">Keunbok Lee</a></i>	 <b>Room: Champs-Élysées</b> <b>Mesa Hispana de Análisis de Redes Sociales- Hispanic Organized Session of SNA (24)*</b> <i>Chairs: <a href="#">Edgar Reyes Junior</a>, <a href="#">Paula Méndez Domínguez</a></i>	 <b>Room: Sorbonne</b> <b>Hypergraphs, from theory to applications (20)*</b> <i>Chairs: <a href="#">Timoteo Carletti</a>, <a href="#">Floriana Gargiulo</a></i>
<b>8:30 PM</b> <b>Paris</b> 2:30 PM US East 11:30 AM US West 4:30 AM Sydney	<b>An indirect approach for blockmodeling temporal networks (689)</b> <i>Vladimir Batagelj</i>	<b>Change Ego-Network Characteristics Following Recent Health Shocks (856)</b> <i>Keunbok Lee, Stephanie Child</i>	<b>A amizade ajuda ou atrapalha o alto desempenho? Como as relações baseadas em confiança se diferenciam nos grupos de desempenho (165)</b> <i>Fagner Dias, Edgar Reyes Jr</i>	<b>From dyads to groups: a partition model for non-overlapping groups (327)</b> <i>Marion Hoffman, Per Block, Tom Ab Snijders</i>

<b>8:50 PM</b> <b>Paris</b> 2:50 PM US East 11:50 AM US West 4:50 AM Sydney	<b>Utilizing Blockmodeling, Clustering, and Heatmaps to Visualize Multinomial Logistic Regression Models</b> ( <a href="#">312</a> ) <i>Kelsey Gonzalez</i>	<b>An inductive typology of egocentric networks with data from the SOEP</b> ( <a href="#">290</a> ) <i>Bastian Laier, Marina Hennig</i>	<b>Contratos en redes: Un caso de agencia entre el crimen organizado y jóvenes pandilleros en Cali</b> ( <a href="#">1124</a> ) <i>María Isabel Caicedo Hurtado, María Del Pilar Castillo Valencia</i>	<b>Analyzing Dynamic Hypergraphs with Parallel Aggregated Ordered Hypergraph Visualization</b> ( <a href="#">809</a> ) <i>Paola Valdivia, Paolo Buono, Nicole Dufournaud, Catherine Plaisant, Jean-Daniel Fekete</i>
<b>9:10 PM</b> <b>Paris</b> 3:10 PM US East 12:10 AM US West 5:10 AM Sydney	<b>Stochastic block model for multilevel networks unravels structural interdependence between the social and economic networks in a TV program trade fair</b> ( <a href="#">492</a> ) <i>Saint-Clair Chabert-Liddell, Pierre Barbillon, Sophie Donnet, Emmanuel Lazega</i>	<b>The influence of Chronic Comorbidity on Confidant Network Efficiency for Older Adults: Evidence from NSHAP</b> ( <a href="#">823</a> ) <i>Tianyao Qu</i>	<b>Homophily, Echo chamber, Affective polarization and radicalization against the migration: Case study #Openarms on Twitter</b> ( <a href="#">632</a> ) <i>Paula Méndez Domínguez, Joaquín Castillo de Mesa, Domingo Carbonero Muñoz</i>	<b>Social contagion models on simplicial complexes and hypergraphs</b> ( <a href="#">845</a> ) <i>Giovanni Petri</i>
<b>9:30 PM</b> <b>Paris</b> 3:30 PM US East 12:30 AM US West 5:30 AM Sydney	<b>A two-level blockmodeling of scientific collaborations of Slovenian researchers and institutions</b> ( <a href="#">184</a> ) <i>Marjan Cugmas, Ales Žiberna, Anuška Ferligoj</i>	<b>Modes of Communication with Network Members Associated with Nativity Status and Obesity</b> ( <a href="#">1075</a> ) <i>Leslie Cofie, Stephanie Child, Adolfo Cuevas</i>	<b>Como Estamos? Para Onde Vamos? Uma bibliometria sobre o Conflito Interorganizacional.</b> ( <a href="#">351</a> ) <i>Caroline Costa, Edgar Reyes Junior, Pedro Sousa</i>	<b>Seeding simplicial contagions in hypergraphs with heterogeneous structure</b> ( <a href="#">1099</a> ) <i>Guillaume St-Onge, Iacopo Iacopini, Giovanni Petri, Alain Barrat, Vito Latora, Laurent Hébert-Dufresne</i>
<b>9:50 PM</b> <b>Paris</b> 3:50 PM US East 12:50 AM US West 5:50 AM Sydney				

**#9**  
**Monday**  
**July 13**



**Room: Louvre**

**Social networks: what insights for the transition toward**



**Room: Bastille**

**Social Networks, Substance Use, and Sexual Health** ([70](#))\*



**Room: Champs-Élysées**

**Computational Social Science and Social**



**Room: Sorbonne**

**Bridging Micro and Macro through Social Network Analysis and Agent-**

**sustainable agriculture? (71)\***

*Chairs: [Adeline Barnaud](#), [Vanesse Labeyrie](#)*

**10:20 PM Paris**  
4:20 PM US East  
1:20 PM US West  
6:20 AM Sydney

*Chairs: [Lindsay Young](#), [John Schneider](#)*

**Network Characteristics Associated with HIV Testing Conversations Among Transgender Women Living in Los Angeles, California (262)**  
*Cherie S. Blair, Ian W. Holloway, Jesse B. Fletcher, Cathy J. Reback*

**Network Theory (12)\***

*Chairs: [James Kitts](#), [Elisa Bienenstock](#)*

**Computational Modeling approach for improved Social Network Analysis Model Specification (802)**  
*Elisa Bienenstock, Phillip Bonacich*

**Based Computational Simulations (7)\***

*Chairs: [Federico Bianchi](#), [Gianluca Manzo](#)*

**How extraversion structures friendship networks: an agent-based modeling approach (313)**  
*Alec McGail*

**10:40 PM Paris**  
4:40 PM US East  
1:40 PM US West  
6:40 AM Sydney

**Sustainability and social networks: an opportunity to build agri food resilient research systems (393)**  
*Juan-Felipe Nuñez, Adalberto-Magdaleno Hernández*

**Predictors of Willingness to Diffuse PrEP Information within Ego-Centric Networks of Women Who Inject Drugs in Philadelphia, PA, USA (274)**  
*Marisa Felsher, Emmanuel Koku, Scarlett Bellamy, Krystal Santiago, Alexis Roth*

**GroupTracker: Incremental Extraction of Fuzzy Groups from Over-Time Network Data (597)**  
*Larry Richard Carley, Kathleen Carley*

**Social Network Dynamics and Sustained Grading Discrimination: An Agent-Based Model (890)**  
*Dorottya Kisfalusi, Karoly Takacs*

**11:00 PM Paris**  
5:00 PM US East  
2:00 PM US West  
7:00 AM Sydney

**An Agent-Based Model (ABM) to simulate the influence of farmers' social network (1097)**  
*Alper Bayram, Antonino Marvuglia, Tomas Navarrete*

**Impact of egocentric networks on physical, emotional, and sexual violence among a sample of college students (448)**  
*Meg Patterson, Tyler Prochnow, Jordan Nelon, Carly McCord, Whitney Garney*

**A Meta-Network Approach to Social Influence Campaigns (598)**  
*Kathleen Carley, Larry Richard Carley*

**Does my friend's social capital become my social capital? : Power-dependence structure within Structural Holes and Network Closure (1065)**  
*Yunsub Lee*

**#10 Monday July 13**



**Room: Louvre**

**Social networks: what insights for the transition toward sustainable agriculture? (71)\***



**Room: Bastille**

**Social Networks, Substance Use, and Sexual Health (70)\***



**Room: Champs-Élysées**

**Texts and Network Analysis: Methodological Advances (77)\***



**Room: Sorbonne**

**Bridging Micro and Macro through Social Network Analysis and Agent-**

Chairs: [Faustine Ruggieri](#), [Vanesse Labeyrie](#)

Chairs: [Lindsay Young](#), [John Schneider](#)

Chairs: [Marshall Taylor](#), [Debbie Kim](#)

**Based Computational Simulations (7)\***

Chairs: [Federico Bianchi](#), [Karoly Takacs](#)

**11:30 PM Paris**  
5:30 PM US East  
2:30 PM US West  
7:30 AM Sydney

**Seed sourcing networks and the adaptation of smallholder communities to climatic variations: insights from a Sahelian area in Senegal (904)**  
*Faustine Ruggieri, Ndeye Fatou Faye, Vanesse Labeyrie*

**Structural Influences on Network and Geospatial Affiliations and Racial Disparities in HIV Among Young Men Who Have Sex with Men in Chicago (461)**  
*Elizabeth McConnell, Michelle Birkett*

**Nate: A Python Package for Integrating Network Analysis and Applied Natural Language Processing (838)**  
*John McLevey, Tyler Crick, Pierson Browne*

**Do networks contribute to the sorting of workers into firms? (820)**  
*Lucas Sage*

**11:50 PM Paris**  
5:50 PM US East  
2:50 PM US West  
7:50 AM Sydney

**A network-based approach to analyse the coexistence of certified and peasant seeds in West Africa (1155)**  
*Antoine Doncieux, Jankowski Frédérique, Adeline Barnaud*

**The impact of criminal justice involvement on HIV transmission dynamics among young Black men who have sex with men: An agent-based network model (1027)**  
*Anna Hotton, Aditya Khanna, Babak Mahdavi Ardestani, Leo Wilton, Russell Brewer, Nicholson Collier, Jonathan Ozik, Kayo Fujimoto, Nina Harawa, John Schneider*

**Analyzing collections of annotated connections: automated text analysis at the edge, vertex, group and graph resolutions with NodeXL (1001)**  
*Marc Smith, Harald Meier*

**Modeling Opinion Diffusion over a Social Network using a Genetic Algorithm (560)**  
*Kara Johnson, Nicole Carnegie, Ralph Barnes*

**12:10 AM Paris**  
6:10 PM US East  
3:10 PM US West  
8:10 AM Sydney

**Networking biodiversity management in agriculture: challenges and research avenues (1153)**  
*Vanesse Labeyrie, Martine Antona, Jacques Baudry, Örjan Bodin, Sophie Caillon, Christian Leclerc, Christophe Le Page, Sélim Louafi, Juliette*

**From pillhead to Opiates Recovery (849)**  
*Kimberly Glasgow, Ronald Schouten*

**The Effect of Text Preprocessing on Bayesian Stochastic Blockmodels for Topic Identification (855)**  
*Brandon Sepulvado*

**From empirical to hypothetical: A model for political opinions calibrated by SAOM (888)**  
*Kieran Mephram, Christoph Stadtfeld*

*Mariel, François  
Massol*

## Tuesday, July 14

**#11  
Tuesday  
July 14**



**Room: Louvre**

**Social Networks,  
Substance Use, and  
Sexual Health (70)\***

*Chairs: [Lindsay Young](#), [John Schneider](#)*

**12:00 PM  
Paris  
6:00 AM  
US East  
3:00 AM  
US West  
8:00 PM  
Sydney**

**The social networks  
of older adult couple  
and sexuality:  
evidence from  
National Social life,  
Health, and Aging  
Project (240)**  
*Ekaterina Baldina,  
Eehyun Kim,  
Sangmyung Shin,  
Yoosik Youm*

**12:20 PM  
Paris  
6:20 AM  
US East  
3:20 AM  
US West  
8:20 PM  
Sydney**

**Social network  
characteristics of 8th  
grade students using  
vaping products:  
Implications for  
network-informed  
vaping prevention  
(356)**  
*Peter Wyman, Kelly  
Rulison, Trevor  
Pickering, Anthony  
Pisani, Dorothy  
Espelage, Karen  
Schmeelk-Cone,  
Chelsea Keller*

**12:40 PM  
Paris  
6:40 AM  
US East  
3:40 AM  
US West**

**Tell Me How You  
Really Feel about  
Drug Users: An  
Examination of the  
Social Context of  
Stigma Toward those**



**Room: Bastille**

**Networks and  
knowledge  
production (37)\***

*Chairs: [Xanat Vargas Meza](#), [Marina Hennig](#)*

**From 'network  
intellectuals' to  
'networked  
intellectuals': a social  
network analysis of  
British think-tanks  
(861)**  
*Jordan Tchilingirian*

**A review of  
sustainable design  
education with  
YouTube (604)**  
*Xanat Vargas Meza,  
Toshimasa Yamanaka*

**Knowledge sharing  
quality on an ESN:  
The moderating  
effect of bridging  
members (625)**  
*Bas Reus, Christine*



**Room:  
Champs-  
Elysées**

**Substance and  
externalities of  
network broker  
behavior (75)**

*Chairs: [Yuki Yasuda](#),*

**The agency of others:  
How self-monitoring  
similarity affects  
brokerage  
opportunities (350)**  
*Stefano Tasselli,  
Alberto Caimo,  
Alessandro Lomi,  
Martin Kilduff*

**Behind the Closed  
Doors: Brokerage  
Function of Ochaya  
in Gion Kyoto (194)**  
*Yuki Yasuda*

**A measure of  
brokerage as a  
temporal process  
(191)**  
*Eric Quintane, John*



**Room:  
Sorbonne**

**Business Networks in  
China (8)**

*Chairs: [Tan Li](#), [Xin Gao](#)*

**The Signaling  
Amplification Effect  
of  
Interorganizational  
Triadic Closure on  
IPO Pricing (938)**  
*Tan Li, Xibao Li, Jar-  
Der Luo, Jie Ren, Yue  
Zhang*

**China's Belt and  
Road Initiative and  
the Network  
Structure of  
International**



8:40 PM  
Sydney

**with a Substance Use Disorder using a Targeted Sample of An Online Social Network** ([1029](#))  
*Glenn Sterner, Sean Parsons*

*Moser, Peter  
Groenewegen*

*Dunn, Lucia Falzon,  
Martin Wood*

**Relations** ([219](#))  
*Zhengqi Pan*

**#12  
Tuesday  
July 14**



**Room: Louvre**

**Network Ecology: Tie formation in context(s)** ([32](#))\*

*Chairs: [Malte Doehne](#),  
[Kerstin Sailer](#)*

**1:10 PM  
Paris**  
7:10 AM  
US East  
4:10 AM  
US West  
9:10 PM  
Sydney

**Contextualizing oppositional cultures: A multilevel network analysis of the emergence of status orders across school contexts** ([722](#))  
*Hanno Kruse,  
Clemens Kroneberg*

**1:30 PM  
Paris**  
7:30 AM  
US East  
4:30 AM  
US West  
9:30 PM  
Sydney

**The effect of context on the importance of actors in networks** ([376](#))  
*Mirco Schönfeld,  
Juergen Pfeffer*

**1:50 PM  
Paris**  
7:50 AM  
US East  
4:50 AM  
US West  
9:50 PM  
Sydney

**Ecological Niches and Network Variations: Spatial practices and action networks of doctors, nurses and clerks in outpatient clinics** ([629](#))  
*Kerstin Sailer*



**Room:  
Champs-  
Elysées**

**Collective Action and Social Movements** ([4261](#))\*

*Chairs: [Mario Diani](#),*

**A temporal comparison of environmental Twitter networks over the transition between US political Administrations.** ([824](#))  
*Frederic Heaume,  
Dana Fisher, Lorien Jasny, Iain Weaver*

**What they do in the shadows: analyzing the networks of far-right actors on Telegram** ([631](#))  
*Aleksandra Urman,  
Stefan Katz*

**What do Gilets Jaunes talk about on Facebook?** ([953](#))  
*Pedro Ramaciotti  
Morales, Jean-Philippe Cointet,  
Caterina Froio, Omer Faruk Metin*



**Room:  
Sorbonne**

**Social network research in migration, mobility and transnationalism studies** ([64](#))\*

*Chairs: [Basak Bilecen](#),  
[Rizza Kaye Cases](#)*

**Ambivalent Connections and ‘Negative’ Social Capital: Supportive and ‘Problematic’ Ties of Filipinos in New York and London** ([641](#))  
*Rizza Kaye Cases*

**Exploring the impact of transnational social fields upon migrants’ job seeking strategies** ([513](#))  
*Bianca-Elena Mihaila,  
Marian-Gabriel Hancean*

**Communication patterns within transnational social fields** ([516](#))  
*Adelina Stoica,  
Gabriel-Marian Hancean*

**#13**  
**Tuesday**  
**July 14**



**Room: Louvre**

**Criminal network analysis (14)\***

*Chairs: [Paolo Campana](#), [Nynke Niezink](#)*

**2:20 PM**  
**Paris**  
8:20 AM  
US East  
5:20 AM  
US West  
10:20 PM  
Sydney

**2:40 PM**  
**Paris**  
8:40 AM  
US East  
5:40 AM  
US West  
10:40 PM  
Sydney

**3:00 PM**  
**Paris**  
9:00 AM  
US East  
6:00 AM  
US West  
11:00 PM  
Sydney

**Dynamics and disruption: structural and individual effects of police interventions on two Dutch jihadi networks (190)**  
*Tomáš Diviák, Casper van Nassau, Jan Kornelis Dijkstra, Tom A. B. Snijders*

**The micro dynamics of violent groups (720)**  
*J. Bruggeman, D. Weenink*



**Room: Bastille**

**Networks and knowledge production (37)\***

*Chairs: [Brandon Sepulvado](#), [Marina Hennig](#)*

**Exploration and Exploitation in Dynamic Knowledge Transfer Networks (640)**  
*Cesar Garcia-Diaz, Mohsen Jafari Songhori*

**The Social and Conceptual Structure of Synthetic Biology and its Ethical Discourse (968)**  
*Brandon Sepulvado, Jacob Jett, J. Stephen Downie*

**Is the Internet Impartial? Diversity in Knowledge Recommendation in Online Networks (1117)**  
*Saurabh Khanna*



**Room: Champs-Élysées**

**Addressing inequalities in social capital (2)**

*Chairs: [Heather McGregor](#), [Dimitris Christopoulos](#)*

**How to Get a (Good) Job: Tie Strength and Formality in the Process of Social Capital Development for Ethnic Minority Job-Seekers. (648)**  
*Christopher Munn, Heather McGregor, Dimitrios Christopoulos, Kane Needham*

**Using Exponential Random Graph Models and Visual Analysis to Investigate Within-School Segregation (185)**  
*Geoffrey West*

**Social Preferences and the Evolution of Positive Relations in School (384)**  
*Flora Samu, Robert W. Krause, Károly Takács*



**Room: Sorbonne**

**Social network research in migration, mobility and transnationalism studies (64)\***

*Chairs: [Raffaele Vacca](#), [Renáta Hosnedlová](#)*

**Reverse Economic Remittances within Transnational Social Fields (523)**  
*Iulian Oana, Marian-Gabriel Hancean*

**Measuring Transnational Social Fields Through Binational Link-Tracing Sampling (530)**  
*Marian-Gabriel Hancean, Miranda Jessica Lubbers, Jose Luis Molina*

**Tell me how mobile your family and friends are, and I will tell you how mobile you are. The case of Romanians in transnational social field between Castellón and Dâmbovită (544)**  
*Renáta Hosnedlová, Ignacio Fradejas-García, Miranda J. Lubbers, José Luis Molina*



Tuesday, July 14

3:30 PM Paris | 9:30 AM US East | 6:30 AM US West | 11:30 PM Sydney

## Keynote and Simmel Award Recipients: Claire Bidart, Alain Degenne, Michel Grossetti: Life in Personal Networks - Contexts and Dynamics

#15  
Tuesday  
July 14



Room: Louvre

**Texts and Network  
Analysis:  
Methodological  
Advances (77)\***

*Chairs: [Brandon Sepulvado](#), [Marshall Taylor](#)*

5:00 PM  
Paris  
11:00 AM  
US East  
8:00 AM  
US West  
1:00 AM  
Sydney

**Top(ological) News:  
Examining the  
Social-Media  
Discourse Around  
Current Events as a  
Dynamic Weighted  
Network (1118)**  
*Samuel Rosenblatt,  
Joshua Minot*

5:20 PM  
Paris  
11:20 AM  
US East  
8:20 AM  
US West  
1:20 AM  
Sydney

**Text and Networks:  
Mapping changes in  
the expertise  
diversity of patent  
teams (1121)**  
*Alina Lungeanu, Ryan Whalen, Jasmine Yutong Wu, Leslie DeChurch, Noshir Contractor*

5:40 PM  
Paris  
11:40 AM  
US East  
8:40 AM  
US West

**Socio-Semantic  
Dynamics for Digital  
Social Sciences:  
Methodology and  
Epistemology of large  
textual corpora**



Room: Bastille

**Political Networks  
(49)\***

*Chairs: [Petr Ocelik](#),  
[Manuel Fischer](#)*

**Analysing Margaret  
Thatcher's  
appointment diaries  
using relational  
hyperevent models  
(769)**  
*John Mowbray,  
Juergen Lerner,  
Alessandro Lomi, Neil  
Rollings, Mark  
Tranmer*

**Network  
Embeddedness and  
the Rate of Water  
Cooperation and  
Conflict (1152)**  
*James Hollway*

**The Battlefield and  
the Wire: Linking  
Cyber Incidents and  
 Militarized Disputes  
(394)**



Room:  
Champs-  
Elysées

**Addressing  
inequalities in social  
capital (2)**

*Chairs: [Robert W Krause](#), [Srebrenka Letina](#)*

**How Parental  
Networks Shape  
Educational  
Decisions: Social  
Capital in a Stratified  
School System (166)**  
*Sven Lenkewitz, Mark  
Wittek*

**The missing linkage  
of 'from whom to  
whom' - a  
microsimulation of  
ego-alter similarity in  
personal support  
networks and its  
distributive effects in  
income inequality  
(753)**  
*Annalena Oppel*

**Siblinghood in Old  
Age: From an Ego-  
centric Network  
approach (1132)**  
*Jing-Yi Wang*



Room:  
Sorbonne

**Social network  
research in  
migration, mobility  
and transnationalism  
studies (64)\***

*Chairs: [Raffaele Vacca](#), [Basak Bilecen](#)*

**Junction and  
disjunction in public  
opinion - Facebook  
users attitudes  
towards migrations  
between 2014 and  
2018 (1046)**  
*Alexandre Leroux,  
Matteo Gagliolo*

**Modeling the  
Network of Inter-  
County Migration  
Flows in the U.S.  
Using Dynamic  
Valued ERGMs (576)**

1:40 AM  
Sydney

**analysis (1110)**  
*Marc Barbier, Cointet  
Jean-Philippe, Lionel  
Villard*

*Adelaide Baronchelli,  
Roberto Ricciuti*

*Peng Huang, Carter  
Butts*

**#16**  
**Tuesday**  
**July 14**



**Room: Louvre**

**Organizational  
Networks (45)\***

*Chairs: [Emmanuel  
Lazega](#), [Paola Zappa](#)*

**6:10 PM**  
**Paris**  
12:10 PM  
US East  
9:10 AM  
US West  
2:10 AM  
Sydney

**Speaking up, safely:  
Effects of employee  
voice on the quality  
of employees'  
informal social  
relationships (307)**  
*Birgit Pauksztat*



**Room: Bastille**

**Political Networks  
(49)\***

*Chairs: [Petr Ocelik](#),  
[Manuel Fischer](#)*

**A framework for  
mapping political  
networks using the  
tweets from members  
of a national  
legislature: the case  
of the German  
Bundestag (960)**  
*Harald Meier*



**Room:  
Champs-  
Elysées**

**Personal networks  
and Life events (47)\***

*Chairs: [Shira Offer](#),  
[Claire Bidart](#)*

**Interrelations  
between personal  
networks and doing  
family in life events  
within military  
families: case of  
lithuania (306)**  
*Vida Cesnuiyte*

**6:30 PM**  
**Paris**  
12:30 PM  
US East  
9:30 AM  
US West  
2:30 AM  
Sydney

**From scout to scout:  
the network of  
opportunity search in  
a corporate scouting  
community (288)**  
*Jakob Hoffmann,  
Robert Panitz,  
Johannes Glückler*

**Communication ties  
and political  
polarization in the  
Dutch  
parliamentarians'  
Twitter network  
(385)**  
*Marc Esteve Del Valle*

**Life events and  
migration (764)**  
*Jose Luis Molina,  
Miranda J Lubbers*

**6:50 PM**  
**Paris**  
12:50 PM  
US East  
9:50 AM  
US West  
2:50 AM  
Sydney

**Stepping Up or  
Laying Low? A  
Social Network  
Perspective on Post-  
Merger Taking  
Charge Behavior  
(810)**  
*Stefan Breet, Lotte  
Glaser, Justin Jansen*

**Legislative Networks  
and Executive  
Appointments: The  
social position of  
ministers within  
legislative networks  
in Ghana, Togo and  
Gabon (716)**  
*Anja Osei, Daniel  
Wigmore-Shepherd*

**Diversity in personal  
networks, different  
types of influence and  
biographical  
bifurcations (411)**  
*Martin Santos*

**#17**  
**Tuesday**  
**July 14**



**Room: Louvre**

**Networks of  
Economic life:  
Relational processes  
within economic  
organizations and  
markets (40)**



**Room: Bastille**

**Political Networks  
(49)\***

*Chairs: [Petr Ocelik](#),  
[Manuel Fischer](#)*



**Room:  
Champs-  
Elysées**

**Criminal network  
analysis (14)\***

*Chairs: [Nynke  
Niezink](#), [Paolo](#)*



**Room:  
Sorbonne**

**Social Influence (60)\***

*Chairs: [Ashwin  
Rambaran](#), [Thijmen  
Jeroense](#)*

Chairs: [Yuna](#)[Chiffolleau](#), [Elizaveta](#)[Korneeva](#)[Campana](#)

<b>7:20 PM</b> Paris 1:20 PM US East 10:20 AM US West 3:20 AM Sydney	<b>Analysing cities' food supply system resilience through networks: new methodological and conceptual directions</b> ( <a href="#">1023</a> ) <i>Yuna Chiffolleau, Alain Degenne, Grégori Akermann, Milo Monnier, Anne-Cécile Brit, Maxime Lenormand, Florent Saucède</i>	<b>Employers' associations networks in vocational training in Switzerland</b> ( <a href="#">538</a> ) <i>Annatina Aerne</i>	<b>Believe it when you see it: dyadic embeddedness and reputation effects on trust in cryptomarkets for illegal drugs</b> ( <a href="#">441</a> ) <i>Lukas Norbutas, Rense Corten, Stijn Ruiter</i>	<b>Mechanism of the secondary transfer effect of intergroup contact in classrooms: intergroup contact and social influence</b> ( <a href="#">386</a> ) <i>Tibor Zingora, Olivia Spiegler, Tobias Stark, Chloe Bracegirdle, Miles Hewstone</i>
<b>7:40 PM</b> Paris 1:40 PM US East 10:40 AM US West 3:40 AM Sydney	<b>RegTech: case studies of cooperation with banks in Italy</b> ( <a href="#">679</a> ) <i>Luca Federico Battanta, Marco Giorgino, Laura Grassi, Davide Lanfranchi</i>	<b>European cooperation projects and city associations: a study of international cooperation networks between cities</b> ( <a href="#">375</a> ) <i>Ninon Briot</i>	<b>A social network analysis and comparison of dark web forums</b> ( <a href="#">554</a> ) <i>Ildiko Pete, Jack Hughes, Maria Bada, Yi Ting Chua</i>	<b>Who is Most Influential in the Core Discussion Network? Core Discussion Network Evolution and Political Attitude Change in the Netherlands</b> ( <a href="#">515</a> ) <i>Thijmen Jeroense, Niels Spierings, Jochem Tolsma</i>
<b>8:00 PM</b> Paris 2:00 PM US East 11:00 AM US West 4:00 AM Sydney	<b>Cross-efficiency of using economic resources: application of DEA and network methodology in regional studies</b> ( <a href="#">987</a> ) <i>Elizaveta Korneeva</i>	<b>Hyper centralized and hierarchical integration of Elites in Madagascar</b> ( <a href="#">444</a> ) <i>Linda Rua</i>	<b>Haters Gonna Hate?: An exploration of the factors driving a right-wing extremist social network</b> ( <a href="#">811</a> ) <i>Phil Murphy, Brendan Knapp, Kris McGuffie, Alex Newhouse</i>	<b>Peer-group influences on school belonging in an ethnically diverse setting</b> ( <a href="#">1090</a> ) <i>Deborah Rivas-Drake, Ashwin Rambaran, Adam Hoffman, Adriana Umaña-Taylor, Elana McDermott, David Schaefer, Allison Ryan</i>

Tuesday, July 14

8:30 PM Paris | 2:30 PM US East | 11:30 AM US West | 4:30 AM Sydney

## Poster Session I

**Children's networks****Investigating the Social Networks and Attributes of Children.** *Timothy Immelman, Michele Lease, Emily Lee* ([688](#))**Network features that moderate the association between types of social aggression and status in children's peer groups.** *Michele Lease, Dawn Robinson,*

Emily Lee, Jamilia Blake ([844](#))



### Gender, friendship & collaboration

**A Content Analysis of Gender Identity in Maxine Hong Kingston's The Woman Warrior.** *Baiqing Zhang* ([614](#))

**Poet-Composer Collaborations in Egyptian Song: A Social Network Analysis Approach to Egypt's Musical History.** *Michael Frishkopf* ([284](#))

**Role of Gender in the Effects of Immediate Family Network Members' Deaths on Adult Children's Psychological Well-Being.** *Jill Sutor, Megan Gilligan, Yifei Hou, Marissa Rurka* ([228](#))

**Why So Many People Have Friends With More Friends Than They Have: Positive Skewness, High Variation, and Positive Assortativity.** *Scott Feld, Alec McGail* ([271](#))



### Information & disinformation

**Bots versus Humans in Online Social Networks: A Study of Reddit Communities.** *John Lalor, Nicholas Berente, Hani Safadi* ([283](#))

**Dangerous Disinformation: Using health discussion networks to mitigate damaging effects on PrEP uptake from frivolous advertising of Tenofovir disoproxil fumarate (TDF) lawsuits on social media.** *Drew A. Westmoreland, Ian W. Holloway, Demetre Daskalakis, Christian Grov* ([638](#))

**Seeking Like-Minded People: Twitter Users' Homophily based on Ideological Hashtags.** *Sifan Xu* ([853](#))

**Vaccine (Dis)Information on Twitter.** *Traian Marius Truta, Alina Campan, Shawn Huesman, Celine Wardrop, Alyssa Appelman* ([742](#))



### Migration & social support

**Connecting the Dots: Applying a Social Network Perspective to Disentangle the Factors Driving International Migration.** *Cassie McMillan* ([615](#))

**Distance from apartment to group activity reduces the likelihood of attendance for residents of an assisted living facility.** *Rebecca Mauldin, Jason Fernandez, Carin Wong, Kayo Fujimoto* ([652](#))

**Dyadic Reciprocity as a Function of Covariates: Extensions of the Social Relations Model.** *Jeremy Koster* ([348](#))

**Personal Networks of Refugees: The Role of Social Capital in Integration.** *Justine Lewis* ([153](#))



### Networks & risk behaviour

**Perceptions and Experiences of Sexual Partnerships among MSM in NYC: Implications for Sexual Network Influence on HIV Disparities.** *Torra Spillane, Victoria Frye, Sarah Hodge, Amy Ross, Dominique Pierre, Amandi Clarke, Beryl Koblin, Jorge Soler, Perry Halkitis, Hong-Van Tieu* ([980](#))

**The Canadian inter-city co-offense network.** *Alexander Graham, Peter Carrington* ([320](#))

**The role of egocentric networks in the formation of rape myth acceptance.** *Jordan Nelon, Megan Patterson, Tyler Prochnow, Whitney Garney, Carly McCord* ([505](#))



### Stakeholder perceptions & opinion formation

**A Textual Analysis of Stakeholder Perceptions of Genomic Editing Technology.** *Matthew Robbins, Christopher Calabrese, Jade Ding Featherstone, George A. Barnett* ([575](#))

**Identities and Frames in the US Abortion Debate: A Semantic Network Approach.** *Zhong Zheng* ([1077](#))

**The Multidimensionality of Political Polarization in the U.S. Congress: Topic Networks.** *Chen Liang* ([463](#))

**Visualizing Advocacy and Practical Organized Climate Change Denial**

**Networks.** *James Mulherin* ([1143](#))

**#19**  
**Tuesday**  
**July 14**



**Room: Louvre**

**Social Networks and Learning ([67](#))\***

*Chairs: [Katerina Bohle](#), [Thomas Teekens](#)*

**10:20 PM**  
**Paris**  
4:20 PM  
US East  
1:20 PM  
US West  
6:20 AM  
Sydney

**The role of oral communicative competence in pre-schoolers' peer relations ([416](#))**  
*Dominik Froehlich, Femke van der Wilt*



**Room: Bastille**

**Political Networks ([49](#))\***

*Chairs: [Petr Ocelik](#), [Manuel Fischer](#)*

**Bridging or Bonding? Measures of Topic Centrality for Online Political Engagement ([161](#))**  
*Cameron Raymond*



**Room: Champs-Élysées**

**Personal networks and Life events ([47](#))\***

*Chairs: [Shira Offer](#), [Claire Bidart](#)*

**Personal networks and social versus private activity after retirement ([613](#))**  
*Beata Lopaciuk-Gonczaryk, Malgorzata Kalbarczyk*



**Room: Sorbonne**

**Social Influence ([60](#))\***

*Chairs: [Jennifer Watling Neal](#), [Thomas Valente](#)*

**Associations between school-based peer networks and smoking according to socioeconomic status and tobacco control context: Preliminary results from a mixed method systematic review ([204](#))**  
*Hannah Littlecott, Jemma Hawkins, Mala Mann, G.J. Melendez-Torres, Fiona Dobbie, Graham Moore*

**10:40 PM**  
**Paris**  
4:40 PM  
US East  
1:40 PM  
US West  
6:40 AM  
Sydney

**Social Networks and High Impact Learning: An Analysis of a Short-Term Study Abroad Program ([297](#))**  
*India Luxton*

**Information Networks and Social Media Power in Congress ([589](#))**  
*Cantay Caliskan, Dino Christenson*

**How retired people use their support networks over time: an explorative study using ego-networks and a mixed methods approach. ([678](#))**  
*Francisca Ortiz, Elisa Bellotti*

**Network Selection and Influence Effects on Child and Adolescent Internalizing Behaviors: A Systematic Review ([208](#))**  
*Jennifer Watling Neal, René Veenstra*

**11:00 PM**  
**Paris**  
5:00 PM  
US East  
2:00 PM  
US West  
7:00 AM  
Sydney

**Freshman Learning Communities and Friendship Segregation Within College Majors ([699](#))**  
*Wesley Jeffrey, David R. Schaefer, Brian Sato*

**Political Belief Systems in Europe ([843](#))**  
*Maria Cristina Ramos Flor*

**Who is dropped and who comes back? Explaining leaving and returning of personal network members ([919](#))**  
*Beate Volker, Gerald Mollenhorst*

**Network Influences on E-cigarette Use ([405](#))**  
*Tom Valente, Victoria Banyard, Emily Waterman, Shin Hee-Sung, Katie Edwards*

**#20**  
**Tuesday**  
**July 14**



**Room: Louvre**

**Criminal network analysis ([14](#))\***



**Room: Bastille**

**Social networks and health (general) ([97](#))**



**Room: Sorbonne**

Chairs: [Nynke Niezink](#), [Paolo Campana](#)

Chairs: [Juan Carlos Sanchez Herrera](#), [Emily Ruppel](#)

**Network Interventions & Using Network Research for Impact Evaluation (3383)\***

Chairs: [Cathleen M. Stuetzer](#), [Stephanie Gaaw](#)

**11:30 PM Paris**  
5:30 PM US East  
2:30 PM US West  
7:30 AM Sydney

**What Individual Attributes Predict Friendship in a Prison? (857)**  
*Yiwen Zhang*

**Theory of social network interventions (456)**  
*Dean Lusher, James Coutinho, Colin Gallagher, Maedeh Aboutalebi, Karkavandi, Peng Wang, Garry Robins, Chiara Brocatelli, Petr Matous*

**11:50 PM Paris**  
5:50 PM US East  
2:50 PM US West  
7:50 AM Sydney

**Examining the Differences between Police-Defined and Network-Defined Co-Offending Groups (490)**  
*Alexandra Ciomek*

**Using Network Science to Identify Trends in Food History. Sweeteners and Animal Proteins in Developing Countries: Colombia, 1977-2017. (1037)**  
*Juan Carlos Sanchez Herrera*

**Evaluating the Effect of Program Intervention on Network Building (453)**  
*Manoj Shrestha*

**12:10 AM Paris**  
6:10 PM US East  
3:10 PM US West  
8:10 AM Sydney

**Spatial Analysis of Criminal Collaboration in the American Mafia (687)**  
*Clio Andris, Daniel Dellaposta*

**Causal Relationships between Social Networks and Health: A Comparison of Three Modeling Strategies (727)**  
*Emily Ruppel, Stephanie Child, Claude Fischer, Marian Botchway*

**The Co-evolution of Online Network Structure and HIV Prevention Behaviors among Peer Change Agents in a Community-based Network Intervention (681)**  
*Lindsay Young, Schneider John*

## Wednesday, July 15

**#21  
Wednesday**



Room: Louvre



Room: Bastille



Room:  
Champs-  
Elysées



Room:  
Sorbonne



**July 15**

**Network Ecology: Tie formation in context(s) (32)\***

*Chairs: [Malte Doehne](#), [Jinhan Jiao](#)*

**Networks and knowledge production (37)\***

*Chairs: [Ali Al Busaidi](#), [Raymond Pang](#)*

**Corporate Networks (13)\***

*Chairs: [Catherine Comet](#), [Mohamed Oubenal](#)*

**Networks and Cultures (36)\***

*Chairs: [Marc Idelson](#), [Fabian Besche](#)*

**12:00 PM**

**Paris**

6:00 AM US

East

3:00 AM US

West

8:00 PM

Sydney

**Inter-personal trust transfer through network embeddedness in an organizational context: A longitudinal study (445)**

*Jinhan Jiao, Zuzana Sasovova, Hendrik Aalbers, Allard van Riel*

**Impact of social relations among newcomers and incumbents on motivation and satisfaction at work (1044)**

*Ali Al Busaidi*

**Women in the inner circle: Board gender diversity after the fracturing of the corporate elite (168)**

*Richard Benton*

**Culture Matters!? Defining cultural spheres using a two-mode network approach. (480)**

*Fabian Besche, Michael Windzio, Helen Seitzer*

**12:20 PM**

**Paris**

6:20 AM US

East

3:20 AM US

West

8:20 PM

Sydney

**No Turnning Back: A Integrated System Dynamics and Network Ecology View of Chinese Synthetic Drug Users' Multiplex Network Formation, Maintanance, and Interaction (586)**

*Jianghong Li, Hongyun Fu, Elizabeth Monk-Turner, Xiushi Yang*

**Evolution of Guanxi within Chinese Large-scale Exhibition Service Market. (398)**

*Yehui Hu*

**A Contingency Model of Centrality, Competition and Performance (249)**

*Shao-Tzu Wu*

**Cultural and temporal structural holes: empirical evidence of broker behavior in cross-cultural global virtual teams (986)**

*Marc Idelson, Lynda Song, Jinlong Zhu, Li Zhu, Yuki Yasuda*

**12:40 PM**

**Paris**

6:40 AM US

East

3:40 AM US

West

8:40 PM

Sydney

**Personal Networks in Consolidation and Transience of Research Networks (965)**

*Béatrice Milard, Yoann Pitarch*

**From Evidence to Proof: Social Network Analysis in Italian Criminal Courts of Justice (412)**

*Roberto Musotto*

**Board Diversity, Regulatory Violations and Interlocking Directorates: A Brokerage Approach (748)**

*Roy Barnes, David Luke*

**Describing Italian Football Teams' Transfer Dynamics in a Network Perspective (541)**

*Roberto Rondinelli, Lucio Palazzo, Giancarlo Ragozini*

**#22**  
**Wednesday**  
**July 15**



**Room: Bastille**

**Networks of Economic life: Relational processes within economic organizations and markets (40)**

*Chairs: [Stefan Bloemheuv](#), [José Lages](#)*

**1:10 PM**  
**Paris**  
 7:10 AM US East  
 4:10 AM US West  
 9:10 PM Sydney

**1:30 PM**  
**Paris**  
 7:30 AM US East  
 4:30 AM US West  
 9:30 PM Sydney

**1:50 PM**  
**Paris**  
 7:50 AM US East  
 4:50 AM US West  
 9:50 PM Sydney



**Room: Champs-Élysées**

**Corporate Networks (13)\***

*Chairs: [Mohamed Oubenal](#), [Catherine Comet](#)*

**Complex Network Modeling of Supply & Demand Data: An Application Case in the Plastics Recycling Industry (894)**  
*Stefan Bloemheuv*, *Jurgen van den Hoogen*, *Martin Atzmueller*

**Specific features of studying the Image of the economic recession in the media in the context of structural changes in consumer confidence of the population of Lithuania, Greece, Portugal, Slovenia and Russia (2013-2016) (1014)**  
*Stanislav Pashkov*

**Crisis contagion in the world trade network (279)**  
*Célestin Coquidé*, *José Lages*, *Dima L Shepelyansky*

**Macro-level of urban resilience: reconfiguration of multinational firms' networks in Russia during the economic crisis of 2014-2016 (341)**  
*Mikhail Rogov*, *Céline Rozenblat*

**Endogenous Network Effects between Different Types of Interfirm Ties: A Review and Empirical Assessment (672)**  
*Olga Novoselova*

**French Corporate Network and Financial Performance (1138)**  
*François-Xavier Dudouet*, *Ju Qiu*, *Antoine Vion*



**Room: Sorbonne**

**Organizational Networks (45)\***

*Chairs: [Spyros Angelopoulos](#), [Emmanuel Lazega](#)*

**Digital Transformation and Organizational Networks: A Multi-Level Network Perspective (210)**  
*Mylène Struijk*, *Spyros Angelopoulos*, *Carol Ou*

**Relational pluralism, uncertainty: A dynamic network analysis in the fintech domain (784)**  
*Ami Xiaolei Wang*, *H.L. Rick Aalbers*

**Tradeoffs of Brokerage: The Impact of "Guanxi" on the Performance of Brokerage — Empirical Research Based on the Integration of Big Data and Structured Data (244)**  
*Xin Gao*, *Jar-Der Luo*, *Yue Zhang*, *Xiao Si*, *Lichun Liu*

**#23**  
**Wednesday**  
**July 15**

 **Room: Louvre**

 **Room: Bastille**

 **Room:**  
**Champs-**  
**Elysées**

 **Room:**  
**Sorbonne**

**Negative Ties and Signed Graphs (29)\***

*Chairs: [Zachary Neal](#), [Vojkan Nedkovski](#)*

**Network Interventions & Research for Impact Evaluation (3383)\***

*Chairs: [Sebastian Stevens](#), [Jana Diesner](#)*

**Spatial Dimensions of Personal and Social Networks (74)\***

*Chairs: [Marion Maisonobe](#), [Gil Viry](#)*

**Organizational Networks (45)\***

*Chairs: [Spyros Angelopoulos](#), [Tymofii Brik](#)*

**2:20 PM**  
**Paris**  
8:20 AM US East  
5:20 AM US West  
10:20 PM Sydney

**Dimensions of Social Networks: A Taxonomy and Operationalization (797)**  
*Michael Genkin, Nicholas Harrigan, Rajee Kanagavel, Janice Yap*

**Project effectiveness - Impact evaluation by using social network analysis (994)**  
*Cathleen M. Stuetzer, Stephanie Gaaw*

**From dyadic distance to network spatiality: Analysing the role of space on reciprocity in family ties in Switzerland (352)**  
*Gil Viry, Andreas Herz*

**Network determinants of conflict in business organization (658)**  
*Lizaveta Charnenka*

**2:40 PM**  
**Paris**  
8:40 AM US East  
5:40 AM US West  
10:40 PM Sydney

**Balance and clusterability in signed networks of political collaboration in US Congress (636)**  
*Samin Aref, Zachary Neal*

**Does network involvement matter? Using relational intervention data to explain change in personal networks of parents during a family intervention. (250)**  
*Lukas Fellmann*

**The Spatial Dimension of Social Networks: A Mixed-methods Study on Socially Disadvantaged Persons in Rural Peripheries (342)**  
*Andreas Klaerner, Christoph van Duermen*

**What you gonna do when they come for you? Network Effect of Information Exposure on Coalition Formation (402)**  
*Spyros Angelopoulos, Tymofii Brik, Thomas Magelinski, Kathleen Carley*

**3:00 PM**  
**Paris**  
9:00 AM US East  
6:00 AM US West  
11:00 PM Sydney

**Modeling the Impact of Navigated Care on Population-level Breast Cancer Outcomes among African-American Women in Chicago (804)**  
*Michael Cronin, Ganga Vijayasiri, Garth H. Rauscher, Dana Villines, Karriem S. Watson, Yamilé Molina, Aditya S. Khanna*

**Exploring the spatial dimensions of personal and social networks in place-based urban community research: a methodological review and synthesis (474)**  
*Alasdair Jones, Meg Bartholomew*

**The mutual effects of irrationality and informal social networks on small group performance in decisional tasks (1022)**  
*Giulia Palombi, Fabio Nonino, Stephen P. Borgatti*

**Wednesday, July 15**  
**3:30 PM Paris | 9:30 AM US East | 6:30 AM US West | 11:30 PM Sydney**

## Poster Session II



### Close ties, inclusion & exclusion

**Core discussion networks (CDNs) and contextual effects: an experimental study.** *Fruzsina Albert, Beáta Dávid, Zoltán Kmetty* ([612](#))

**Effect of gender on ethnic homophily of Jewish and Arab pupils in Israel.** *Eyal Erlich, Yossi Shavit, Uri Shwed* ([476](#))

**Transnational criminal networks operating in social exclusion contexts.** *Maria Cutillas Belmonte, María Semitiel García, Pedro Noguera Méndez, Rafael López Serrano, Lourdes Molera Peris* ([969](#))

**Comparing Graph Embedding Features to Social Structural Features.** *Jesse Fagan* ([707](#))



### Collaboration & power

**Agent-Based Modeling of Transfers Between Teams in Esports.** *Vsevolod Sushevskiy, Ilya Musabirov* ([1092](#))

**Global Biomedical M&A Network.** *Shih-Hsin Chen, Shang-Lun Huang, Yu-Ting Chou* ([1144](#))

**On the structural determinants of corruption.** *Ivan Aymaliev* ([617](#))

**The network of Berlin-based Japanese visual artists: Their use of languages to form connections to formal institutions.** *Kaori Takahashi, Shinichi Aizawa* ([514](#))

**Who runs the arts? (Men.) Social network analysis of directors & trustees of English arts organisations.** *Griffith S Rees, Mark Taylor* ([1145](#))



### Networks & health

**Associations between Social Network Characteristics and HIV or Syphilis Infection among Same-sex Male Couples in China.** *Sha Chen, Xiongzi Fan, Qingling Yang, Jialing Qiu, Jing Gu, Jinghua Li, Yuantao Hao, Chun Hao* ([887](#))

**Associations between social network characteristics and HIV sexual risk behaviors among same-sex male couples in China.** *Jialing Qiu, Xiongzi Fan, Qingling Yang, Sha Chen, Jing Gu, Jinghua Li, Yuantao Hao, Chun Hao* ([922](#))

**Identifying depression related behaviour in Facebook – an experimental study.** *Zoltán Kmetty, Károly Bozsonyi* ([469](#))



### Networks in research & higher education

**Metropolitan innovation system as a catalyst for creativity and collaboration: examining the role of universities in creating innovations.** *Joanna Karas* ([1148](#))

**Scholars and Universities in the US-Field of Power. A Network-Analytical approach.** *Oliver Wiczorek* ([491](#))

**A leadership and SNA perspective on the spread of new competency-based education models and practices across higher education institutions: First look at quantitative results.** *Bruce Haupt* ([766](#))

**Combining Social and Epistemic Network analyses to study teachers' communities of practice.** *Barbara Dzieciatko, Natasa Pantic, Sarah Galej* ([547](#))

**Connectedness, engagement and learning through Social Work communities on LinkedIn.** *Joaquín Castillo de Mesa, Luis Gómez Jacinto, Paula Méndez Domínguez* ([645](#))



### Social media

**Quantifying echo chamber effects in information spreading over political communication networks.** *Wesley Cota, Silvio Ferreira, Romualdo Pastor-Satorras, Michele Starnini* ([186](#))

**Tweeting Tsunami: Influence and Early Warning in British Columbia.** *Amanda Oldring, Alexander Brand, Antonina Milekhina* ([451](#))

**YouTube as Three Recommendation Networks. The case of The French Media and Political Sphere.** *Bilel Benbouzid, Emma Gauthier, Alexis Perrier, Pedro*

Ramaciotti ([717](#))



**Social media2 Applying Social Network Analysis to the comments sections to understand how online audiences negotiate mediated representations of artificial intelligence.**

Marie Boran ([1135](#))

**Contextual Effects in Hashtag Publics: Introducing Exponential Random Graph Modeling (ERGM) for Analyzing Locally Emerging Ad Hoc Publics.** *Matthias Lechle* ([304](#))

**User confinement on Twitter: where structural and semantic communities intersect.** *Jonas Stein, Jérémie Poiroux, Camille Roth* ([227](#))

**Beyond Google's PageRank: A Novel Link Analysis Algorithm without a Damping Factor.** *Keita Sugihara* ([285](#))

**#25  
Wednesday  
July 15**



**Room: Louvre**



**Room: Bastille**



**Room:  
Champs-  
Elysées**



**Room:  
Sorbonne**

**Session in Honor of H. Russell Bernard** ([58](#))\*

*Chairs: [Christopher McCarty](#), [Jeffrey Johnson](#)*

**Networks and Cultures** ([36](#))\*

*Chairs: [Leo Stewart](#), [Jose A. Rodriguez Diaz](#)*

**Organizational Networks** ([45](#))\*

*Chairs: [Rebecca Cunningham](#), [Paola Zappa](#)*

**Policy Networks** ([48](#))\*

*Chairs: [Kamalov Rustam](#), [Lushnikova Polina](#)*

**5:00 PM  
Paris**  
11:00 AM US East  
8:00 AM US West  
1:00 AM Sydney

**Talks in Honor of H. Russell Bernard**  
*Christopher McCarty, Rosalyn Negrón, Barry Wellman*

**Recipes for Happiness: A Social Networks Approach** ([662](#))  
*Jose A. Rodriguez Diaz, Jose Luis Condom Bosch, Alberto Martin Perez, Aitor Dominguez*

**Mapping the climate services sector in Australia** ([621](#))  
*Rebecca Cunningham, Geoff Gooley, Neil Plummer, Kevin Hennessy, Roger Street, Rebecca Gregory*

**Networks of Evidence Use in the Context of Federal Childhood Obesity Policymaking** ([510](#))  
*Matthew Weber, Itzhak Yanovitzky*

**5:20 PM  
Paris**  
11:20 AM US East  
8:20 AM US West  
1:20 AM Sydney

**Talks in Honor of H. Russell Bernard**  
*Steve Borgatti, Martin Everett, Ulrik Brandes*

**The Network of Networkers: An Analysis of Fashion Bloggers and their Knowledge Ties** ([1102](#))  
*Sonja Sperber*

**Identity dynamics during an organizational restructuring: a social network perspective** ([567](#))  
*Lita Napitupulu, Zuzana Sasovova, Joe Labianca, Henri Dekker*

**The impact of political processes on public policies: the case of tourism policy in Madrid in the view of the Multiple Streams Framework.** ([1088](#))  
*Reyes Herrero*

**5:40 PM  
Paris**  
11:40 AM US East  
8:40 AM US West

**Talks in Honor of H. Russell Bernard**  
*Jose Luis Molina, David Kennedy, Jeffrey Johnson*

**Towards a Networked Demography? A case study of gender countercultures on Reddit** ([1141](#))

**Networks behind gossip and gossip ties as a hidden network in organizations: The role of structural balance and**

**Testing the Advocacy Coalition Framework by Document Analysis (the Case of Russian Civil Society Policy)** ([1079](#))

1:40 AM  
Sydney

Leo Stewart, Emma  
Spiro

**accuracy in  
knowledge about  
who is gossiping  
(241)**  
Srebrenka Letina

Gregory Khvatsky,  
Dmitry Zaytsev,  
Valentina Kuskova,  
Polina Lushnikova

**#26  
Wednesday  
July 15**



**Room: Louvre**



**Room: Bastille**



**Room:  
Champs-  
Elysées**



**Room:  
Sorbonne**

**Negative Ties and  
Signed Graphs (29)\***

Chairs: [Joe  
Labianca](#), [Filip  
Agneessens](#)

**Mesa Hispana de  
Análisis de Redes  
Sociales- Hispanic  
Organized Session  
of SNA (24)\***

Chairs: [Daniel  
Holgado](#), [Juan-Felipe  
Nuñez-Espinoza](#)

**Social Networks and  
Climate Change  
(65)\***

Chairs: [David  
Tindall](#), [John  
McLevey](#)

**Policy Networks  
(48)\***

Chairs: [Kamalov  
Rustam](#), [Lushnikova  
Polina](#)

**6:10 PM  
Paris  
12:10 PM US  
East  
9:10 AM US  
West  
2:10 AM  
Sydney**

**The role of teacher  
attunement in  
shaping the  
classroom normative  
context: the  
emergence of status  
norms for bullying  
and prosociality  
(978)**

*Eleonora Marucci,  
Davide Barrera, Beau  
Oldenburg, Marloes  
Hendrickx, René  
Veenstra, Antonius H.  
N. Cillessen*

**Interorganizational  
networks in the  
third sector of social  
services in  
Andalusia (Spain)  
(537)**

*Daniel Holgado,  
Isidro Maya-Jariego*

**Observing the  
evolution of the  
climate change  
debate across  
different public  
spheres (977)**

*Monika Ewa Rakoczy,  
Armin Pournaki,  
Robin Lamarche-  
Perrin*

**Network Science:  
Overview of the  
Field Using  
Bibliometric  
Network Analysis  
(368)**

*Rustam Kamalov,  
Valentina Kuskova,  
Dmitry Zaytsev,  
Polina Lushnikova*

**6:30 PM  
Paris  
12:30 PM US  
East  
9:30 AM US  
West  
2:30 AM  
Sydney**

**Negative Ties in  
Action:  
Investigating the  
Emergence of  
Avoidance Ties  
Among Pupils (903)**  
*Adrian Toroslu, Eva  
Jaspers*

**Estructura y  
complejidad social  
en discursos  
emergentes de la  
resiliencia: la  
agroecología en  
América Latina  
(446)**

*Juan Felipe Nuñez-  
Espinoza, Hermilio  
Navarro-Garza*

**Identifying  
Advocacy Coalitions  
with the Advocacy  
Coalition Index:  
Comparing Climate  
Change Policy  
Networks in Finland  
and Sweden (294)**

*Keiichi Satoh, Antti  
Gronow, Tuomas Ylä-  
Anttila*

**Cross-efficiency of  
International  
Sanctions:  
Application of Data  
Envelopment  
Analysis and  
Network  
Methodology (187)**

*Polina Lushnikova,  
Valentina Kuskova,  
Dmitry Zaytsev*

**6:50 PM  
Paris  
12:50 PM US  
East  
9:50 AM US  
West  
2:50 AM  
Sydney**

**Networks of  
Negativity: Gaining  
Status and  
Reinforcing  
Stereotypical Norms  
in Online Aggression  
(807)**

*Diane Felmlee, Sara*

**How to use QCA  
and SNA as a mixed  
method approach:  
an illustration using  
the social support  
network during  
retirement (906)**

*Francisca Ortiz*

**Beliefs, Interests and  
Relational Positions  
of German Business  
in Climate Policy-  
Making (532)**

*Volker Schneider*

**Network  
Methodology  
Application to Civil  
Participation  
Studies in Russia  
(595)**

*Yulia Kozlova, Dmitry  
Zaytsev*

Francisco, Chris  
Julien

**#27**  
**Wednesday**  
**July 15**



**Room: Bastille**

**Social support and health (73)\***

*Chairs: [Guy Harling](#), [Jorge Soler](#)*

**7:20 PM**  
**Paris**  
1:20 PM US  
East  
10:20 AM US  
West  
3:20 AM  
Sydney

**7:40 PM**  
**Paris**  
1:40 PM US  
East  
10:40 AM US  
West  
3:40 AM  
Sydney

**8:00 PM**  
**Paris**  
2:00 PM US  
East  
11:00 AM US  
West  
4:00 AM  
Sydney



**Room: Champs-Élysées**

**Social Networks and Climate Change (65)\***

*Chairs: [John McLevey](#), [Mark Stoddart](#)*

**Emerging social relations in participatory decision-making – how stakeholders understand and learn from each other (874)**

*Daniel Teodoro, Christina Prell, Laixiang Sun*

**Crossing the chasm for low carbon innovations: a smart home case study (230)**

*Emilie Vrain*

**Unravelling the key actors and the main topics of the Dutch energy transition hyperlink network (842)**

*Nuccio Ludovico, Marc Esteve Del Valle, Franco Ruzzenenti*



**Room: Sorbonne**

**Modeling Network Dynamics (27)\***

*Chairs: [Christoph Stadtfeld](#), [Nynke Niezink](#)*

**A Counting Processes-based Model for the Analysis of the International Combat Aircraft Trade Network from 1950 to 2017 (158)**

*Cornelius Fritz, Paul W. Thurner, Goeran Kauermann*

**Let me tell you about... TriNAM - A Dynamic Network Actor Model for three-way data (330)**

*Robert Krause, Károly Takács, Christoph Stadtfeld, Flóra Samu, Alvaro Uzaheta Berdugo, Júlia Galántai Galántai*

**Non-primary sexual partners: overlooked sources of social support for gay and other men who have sex with men (1006)**

*Jorge Soler, Theo Sandfort, Victoria Frye, Vijay Nandi, Emily Greene, Hong-Van Tieu*

**First degree social networks and initiation of antiretroviral therapy and viral suppression among HIV-infected youth age 15-24 years in East Africa (495)**

*Lillian Brown, Yiqun Chen, James Ayieko, Moses Kamya, James Moody, Diane Havlir, Maya Petersen*

Wednesday, July 15

8:30 PM Paris | 2:30 PM US East | 11:30 AM US West | 4:30 AM Sydney

## Special Interest Groups



**Diversity SIG**

Hosts: [Brooke M. Bell](#), [Jerreed D. Ivanich](#)



**Women in Network Science SIG**

Hosts: [Tetiana Kostiuchenko](#), [Jennifer Lawlor](#)

Wednesday, July 15

9:20 PM Paris | 3:20 PM US East | 12:20 PM US West | 5:20 AM Sydney

## Hospitality Suite on Yotribe!

Room: [Palais Royal](#)

Room: [Arc de Triomphe](#)

Room: [La Tour Eiffel](#)

**Suggestions:** close Zoom, turn on camera, use Chrome ore Firefox, avoid >4 in one circle.

#29

Wednesday  
July 15



Room: Louvre

**Collective Action and  
Social Movements  
(4261)\***

Chairs: [Rong Wang](#), [Mario  
Diani](#)

10:20 PM  
Paris  
4:20 PM US  
East  
1:20 PM US  
West  
6:20 AM  
Sydney

**Cyberactivism, self -  
efficacy and collective  
action among peruvian  
college students (493)**  
*Fernando Ruiz-Dodobara*



Room:  
Bastille

**Networks in Health  
Care & Health  
Interventions  
(2346)\***

Chairs: [Tal Katz-](#)  
[Navon](#), [Kruti Doshi](#)



Room:  
Champs-  
Elysées

**Social Networks  
and Climate  
Change (65)\***

Chairs: [David  
Tindall](#), [Mark  
Stoddart](#)

**Climate Change  
Topic Network in  
Public Discourse  
on China's Weibo  
(724)**  
*Yixi Yang*, *Mark  
Stoddart*



Room:  
Sorbonne

**Modeling Network  
Dynamics (27)\***

Chairs: [Christoph  
Stadtfeld](#), [Nynke  
Niezink](#)

**Modeling  
Occurrences of  
Residential  
Burglary via  
Bayesian Network  
Regularized  
Regression (500)**  
*Elizabeth Upton*,  
*Luis Carvalho*



<p><b>10:40 PM</b>  <b>Paris</b>                  4:40 PM US                  East                  1:40 PM US                  West                  6:40 AM                  Sydney</p>	<p><b>Identifying Network Mechanisms Underlying the use of #hongkongpolicebrutality (970)</b>  <i>Rong Wang, Alvin Zhou, François Bar</i></p>	<p><b>Novice resident physicians' advice seeking and error making: A social network approach (177)</b>  <i>Tal Katz-Navon, Eitan Naveh</i></p>	<p><b>Networks, Fields and Power: Japan's Politics of the Kyoto Climate Protocol (212)</b>  <i>Jeffrey Broadbent</i></p>	<p><b>The micro-mechanisms underpinning growth and decline in a social network: does leaving mirror joining? (1134)</b>  <i>Griffith Rees, Felix Reed-Tsochas</i></p>
---	---	--	--	---

<p><b>11:00 PM</b>  <b>Paris</b>                  5:00 PM US                  East                  2:00 PM US                  West                  7:00 AM                  Sydney</p>	<p><b>Evaluating the mobilization effect of online political network structures: a comparison between the Black Lives Matter network and ideal type network configurations (696)</b>  <i>Yuan Hsiao</i></p>	<p><b>Attempted Concealment of Doctor Shopping Through Multiple Pharmacy Dispensing (646)</b>  <i>Kruti Doshi, Keiki Hinami, William Trick</i></p>	<p><b>Networks of Negotiation for International Climate Change Cooperation (273)</b>  <i>Zack Almquist, Benjamin Bagozzi</i></p>	<p><b>Mixed Effects Dynamic Network Actor Models (776)</b>  <i>Alvaro Uzaheta, Viviana Amati, Johannes Wachs, Christoph Stadtfeld</i></p>
---	---	--	--	---

**#30**  
**Wednesday**  
**July 15**



**Room: Louvre**

**Collective Action and Social Movements (4261)\***

*Chairs: [Caitlyn Tracy](#), [David Tindall](#)*



**Room: Bastille**

**Networks in Health Care & Health Interventions (2346)\***

*Chairs: [Alena Borgatti](#), [Lindsay Stager](#)*



**Room: Champs-Élysées**

**Network methods for implementation science (34)\***

*Chairs: [Angela Spencer](#), [Karla Wagner](#)*



**Room: Sorbonne**

**Organizational Networks (45)\***

*Chairs: [Emmanuel Lazega](#), [Sun Kyong Lee](#)*

<p><b>11:30 PM</b>  <b>Paris</b>                  5:30 PM US                  East                  2:30 PM US                  West                  7:30 AM                  Sydney</p>	<p><b>Introducing network measures to all stages of intervention design against radicalisation (1021)</b>  <i>Verena Knerich, Eolene Boyd-MacMillan</i></p>	<p><b>Strategies and opportunities for social network interventions that promote healthy weight in youth: preliminary findings of a scoping review (791)</b>  <i>Tracie Barnett, Lisa Kaefer, Elena Tresierra-Farbridge, Jack Moncado, Ariane Bélanger-Gravel, Johanne Saint-Charles</i></p>	<p><b>The role of networks in evidence-informed policy implementation to address Canada's opioid overdose crisis (512)</b>  <i>Stephanie Glegg, Michelle Olding, Samara Mayer, Jade Boyd, Ryan McNeil</i></p>	<p><b>Social Boundaries in Individual-Group Dynamics: A Multilevel Network Study of a MMOG (354)</b>  <i>Jingyi Sun</i></p>
---	---	--	---	---

<p><b>11:50 PM Paris</b> 5:50 PM US East 2:50 PM US West 7:50 AM Sydney</p>	<p><b>Hashtag Activism and Framing of a Social Movement (1060)</b> <i>Marjan Davoodi</i></p>	<p><b>Unreciprocated Friend Ties in Adolescence Predict Future Health Outcomes (413)</b> <i>Lindsay Stager, Aaron D. Fobian, Alena Borgatti</i></p>	<p><b>What is the relationship between nurses' social networks and the use of evidence-based practices?: A mixed methods case study (578)</b> <i>Elise Arsenault Knudsen, Marlon Mundt, Linsey Steege</i></p>	<p><b>Post-Acquisition Integration: Using Network Strategies to Resolve Identity Conflicts (254)</b> <i>Shao-Tzu Wu</i></p>
<p><b>12:10 AM Paris</b> 6:10 PM US East 3:10 PM US West 8:10 AM Sydney</p>	<p><b>Online Radicalization Dynamics in Right-wing Extremists Group: A Social Network Analysis of Iron March (846)</b> <i>Caitlyn Tracy, Jeremy Faust, Phil Murphy</i></p>	<p><b>Social Network Formation in an 18-Month Adult Behavioral Weight loss Interventions: Using Social Integration as a Predictor of Treatment Adherence and Efficacy (315)</b> <i>Alena Borgatti, Gareth Dutton</i></p>	<p><b>Seeing the Big Picture: Organizational network mapping to support implementation of an evidence-based parasite control intervention in Northern Peru (750)</b> <i>Angela G. Spencer, Sarah Gimbel, Ruth Atto Espinoza, Percy Vilchez, Brenda Beltran, Javier Bustos, Hector H. Garcia, Patricia J. Garcia, Seth E. O'Neal, For The Cysticercosis Working Group In Peru</i></p>	<p><b>Modeling Communication Networks of an Integrated Project Team for Construction (403)</b> <i>Sun Kyong Lee, Somik Ghosh</i></p>

**Thursday, July 16**

**12:30 AM Paris | 6:30 PM US East | 3:30 PM US West | 8:30 AM Sydney**

## Hospitality Suite at the Eiffel Tower

**Yotribe Room: [La Tour Eiffel](#)**

# Thursday, July 16

**Thursday, July 16**

**11:00 AM Paris | 5:00 AM US East | 2:00 AM US West | 7:00 PM Sydney**

# Brunch at the Eiffel Tower

Yotribe Room: [La Tour Eiffel](#)

#31  
Thursday  
July 16



Room: Louvre

**Network Interventions & Using Network Research for Impact Evaluation (3383)\***

*Chairs: [Kate Eddens](#), [Stephanie Gaaw](#)*

12:00 PM  
Paris  
6:00 AM US  
East  
3:00 AM US  
West  
8:00 PM  
Sydney

**TRAC - A tool for social network based interventions in schools (464)**  
*Natasa Pantic*

12:20 PM  
Paris  
6:20 AM US  
East  
3:20 AM US  
West  
8:20 PM  
Sydney

**ASPIRE and STRIVE: Two proposed models to inform the design of network implementation interventions in healthcare organizations (358)**  
*Stephanie Glegg, Anita Kothari, Laura Nimmon, Liisa Holsti*

12:40 PM  
Paris  
6:40 AM US  
East  
3:40 AM US  
West

**Forty-Years Change of Dimensionality of Occupational Evaluation in Japan (590)**



Room: Bastille

**Negative Ties and Signed Graphs (29)\***

*Chairs: [Samin Aref](#), [Eleonora Marucci](#)*

**Moderators of Structural Balance (803)**  
*Nicholas Harrigan, Michael Genkin, Rajalakshmi Kanagavel, Janice Yap, Martin Everett*

**Affinities and antagonisms in self-organized teams: empirical evidence of fractiousness in cross-cultural global virtual teams (973)**  
*Marc Idelson, Lynda Song, Jinlong Zhu, Li Zhu, Yuki Yasuda*

**Negative relationships in social networks and individuals' innovative behavior: The role of informal**



Room:  
Champs-  
Elysées

**Scientific Networks (57)\***

*Chairs: [Daria Maltseva](#), [Anna Sokol](#)*

**Multisectoral scientific and policy networks - where the twain shall meet: Social networks and the brokerage opportunities of universities (292)**  
*Nasreen Jessani, Carly Babcock, Sameer Siddiqi, Akshara Valmeekanathan, Brenton Ling, Melissa Davey-Rothwell, David Holtgrave*

**Balancing the costs and rewards of multidisciplinary in Science: the role of collaboration network structure (536)**  
*Karine Revet, Mustapha Belkhouja, Barthélemy Chollet*

**How to Steal a Million (of H-index Points): Retractions and Ego Networks of Repeat Offenders (998)**



Room:  
Sorbonne

**Recent advances in Social Network Analysis in the French-speaking world (53)\***

*Chairs: [Renata Hosnedlova](#), [Marie-Pierre Bes](#)*

**Comprendre les coalitions de politiques publiques à partir de l'analyse des ressources multiformes mobilisées au sein des réseaux d'acteurs. (1101)**  
*Franck Poupeau, Lala Razafimahefa*

**Can we talk about a Facenography? (367)**  
*Danielle Bebey*

**Analyse culturelle de la place des philosophes dans les réseaux d'articles Wikipédia/Cultural analysis of**

8:40 PM  
Sydney

*Ryuhei Tsuji, Namie Nagamatsu*

**and formal status**  
([676](#))  
*Vojkan Nedkovski, Marco Guerci, Luca Carollo*

*Anna Suleymanova, Irina Zangieva*

**philosophers' position within the Wikipedia articles networks** ([483](#))  
*Guillaume Rollin, José Lages*

**#32**  
**Thursday**  
**July 16**



**Room: Louvre**

**Social Influence**  
([60](#))\*

*Chairs: [Charlie Wilson](#), [Emilie Vrain](#)*



**Room: Bastille**

**Social support and health** ([73](#))\*

*Chairs: [Guy Harling](#), [Zhen Zhu](#)*



**Room: Champs-Elysées**

**Scientific Networks**  
([57](#))\*

*Chairs: [Daria Maltseva](#), [Anna Sokol](#)*



**Room: Sorbonne**

**Words and Networks**  
([84](#))\*

*Chairs: [Jana Diesner](#), [Andrea Fronzetti Colladon](#)*

**1:10 PM**  
**Paris**  
7:10 AM US  
East  
4:10 AM US  
West  
9:10 PM  
Sydney

**The structure of social influence in recommender networks** ([338](#))  
*Pantelis Pipergias Analytis, Daniel Barkoczi, Philipp Lorenz-Spreen, Stefan Herzog*

**A bibliometric analysis of the ecological policy**  
([1048](#))  
*Anna Sokol, Dmitry Zaytcev, Valentina Kuskova*

**Communicative aggression contextualized: Multiple roles of aggressive content in political discourse on the Russian Youtube**  
([1018](#))  
*Svetlana Bodrunova, Ivan Blekanov, Anna Litvinenko*

**1:30 PM**  
**Paris**  
7:30 AM US  
East  
4:30 AM US  
West  
9:30 PM  
Sydney

**Introducing heterogeneity and the cost of opinion change on bounded confidence opinion models** ([759](#))  
*Laura Hernandez, Hendrik Schawe*

**More is Less? The Effects of Multiple Group Membership on Information Generation: Evidence from an Online Maternity Community** ([162](#))  
*Lingqing Jiang, Zhen Zhu*

**Mapping the field of Culture and Cognition research using citation network analysis**  
([996](#))  
*Dmitrii D. Sharikov*

**Effect of discourse on network ties: A method and business organization case study** ([343](#))  
*Mehmet Gençer, Özgür Akarsu*

**1:50 PM**  
**Paris**  
7:50 AM US  
East  
4:50 AM US  
West  
9:50 PM  
Sydney

**Social Influence in the Adoption of Low-Carbon Consumer Innovations** ([826](#))  
*Charlie Wilson, Barnaby Andrews*

**Social support networks of Italian pathological gamblers: an exploratory study**  
([473](#))  
*Daria Panebianco, Ivo Colozzi, Carla Landuzzi*

**Comparing two approaches to bibliographic networks construction** ([675](#))  
*Daria Maltseva, Vladimir Batagelj*

**A Textual Network Dashboard Twitter data-driven** ([867](#))  
*Rocco Mazza, Nicola Canestrari, Emma Zavarrone, Maria Gabriella Grassia, Marina Marino*

**#33**  
**Thursday**  
**July 16**



**Room: Louvre**

**Collaboration networks** ([10](#))\*



**Room: Bastille**

**Networks in Health Care & Health**



**Room: Champs-Elysées**



**Room: Sorbonne**

Chairs: [Giuseppe Giordano](#), [Giancarlo Ragozini](#)

**Interventions (2346)\***

**Modeling Network Dynamics (27)\***

**Organizational Networks (45)\***

Chairs: [Alena Borgatti](#), [Galina van der Weert](#)

Chairs: [Christoph Stadtfeld](#), [James Hollway](#)

Chairs: [Paola Zappa](#), [Guido Conaldi](#)

**2:20 PM Paris**  
8:20 AM US East  
5:20 AM US West  
10:20 PM Sydney  
**Understanding collaboration patterns on funded research projects - a network analysis (383)**  
*Matthew Smith, Yasaman Sarabi, Dimitris Christopoulos*

**Governance, structure and effectiveness of multilevel networks: the case of regional healthcare networks in the Netherlands (366)**  
*Galina van der Weert, Katarzyna Burzynska, Joris Knobben*

**The mediating role of conversation networks for influence and selection processes (705)**  
*Thomas Friemel, Nico Pfiffner*

**Multilevel Mechanisms for the Study of Scientific Networks: Mesolevel social forces in a (not so small) network for the stability of a national scientific field (677)**  
*Alejandro Espinosa-Rada, Elisa Bellotti*

**2:40 PM Paris**  
8:40 AM US East  
5:40 AM US West  
10:40 PM Sydney  
**The Effects of Network Position in Open Innovation Communities (924)**  
*Bruce Cronin, Mu Yang, Chunjia Han*

**Rare diseases, clinical networks in Italy: the today scenario and lessons learnt based on a comparative analysis on the development of regional network, configuration (1084)**  
*Lucia Ferrara, Valeria D. Tozzi, Angelica Zazzera*

**Would Time Heal The Divide? Examining The Competing Sources of Network Homophily in Longitudinal Friendship Networks (768)**  
*Xinwei Xu*

**Improvement of physician cooperation in an integrated health care network: A social network analysis. (786)**  
*Nicolas Larrain, Sophie Wang, Oliver Gröne*

**3:00 PM Paris**  
9:00 AM US East  
6:00 AM US West  
11:00 PM Sydney  
**Structural Sources of Open Collaboration in GitHub's Online Community (680)**  
*Chao Liu, Steve McDonald*

**Networking to Avert a Trans-European Public Health Disaster: the Case of the Ebola Crisis (199)**  
*Carlos Bravo-Laguna*

**Friendship Dynamics in Perceived Popularity: Effects of Peer Defender Role (819)**  
*Ana Bravo Castillo, Rosario Ortega Ruíz, René Veenstra, Maaïke Claudine Engels, Eva María Romera Félix*

**The emergence of interaction and affective-based subgroups in faultlines team: examining the effect of dyadic distances (1020)**  
*Carmine Basile, Guido Conaldi, Patrick Reinmoeller*

**Thursday, July 16**

**3:30 PM Paris | 9:30 AM US East | 6:30 AM US West | 11:30 PM Sydney**

## Local Meetings



**UK Meeting (Zoom password: 058449)**

Hosts: [Elisa Belotti](#), [Kerstin Sailer](#)

**Asia/Pacific Meeting (Zoom password: 129165)**Hosts: [Rebecca Cunningham](#)**Réunion francophone sur l'ARS (no password needed)**Hosts: [Marie-Pierre Bès](#), [Renata Hosnedlova](#)**#35  
Thursday  
July 16****Egocentric Network  
Panel Studies:  
Complexities of  
examining personal  
networks and  
health over time  
(1516A)\***Chairs: [Stephanie  
Child](#), [J. Jill Sutor](#)**5:00 PM  
Paris  
11:00 AM  
US East  
8:00 AM  
US West  
1:00 AM  
Sydney****Network recall  
among older adults  
with cognitive  
impairments: A  
view from two  
worlds (257)**  
*Adam Roth, Siyun  
Peng, Evan Finley,  
Brea Perry***5:20 PM  
Paris  
11:20 AM  
US East  
8:20 AM  
US West  
1:20 AM  
Sydney****How New is “New”?  
Who Gets Added in  
Panel Studies of  
Egocentric  
Networks? (282)**  
*Shira Offer, Claude  
Fischer***5:40 PM  
Paris  
11:40 AM  
US East****Absent but not  
silent: the impact of  
requiring a  
minimum number****Networks in Health  
Care & Health  
Interventions  
(2346)\***Chairs: [Alena  
Borgatti](#), [Cornell  
Jackson](#)**Selection and  
Influence Effects on  
Physical Activity in  
Adolescents’ Social  
Networks. (731)**  
*Thabo van  
Woudenberg, William  
Burk, Kirsten  
Bevelander, Ruth  
Hunter, Moniek  
Buijzen***Evolution of a  
coalition network  
during a whole-of-  
community  
intervention to  
prevent early  
childhood obesity  
(540)**  
*Ariella Korn, Ross  
Hammond, Erin  
Hennessy, Mark  
Pachucki, Aviva  
Must, Christina  
Economos***Reciprocity in UK  
Care Home Staff  
Members (289)**  
*Cornell Jackson,***Modeling Network  
Dynamics (27)\***Chairs: [Christoph  
Stadtfeld](#), [James  
Hollway](#)**Bringing  
perspective into  
dynamic network  
analysis (852)**  
*Nynke Niezink***Sexual partnership  
durations over the  
life-course in  
network models for  
epidemics: insights  
from survival  
analysis and a new  
strategy from  
STERGMs (961)**  
*Emily Pollock,  
Steven Goodreau,  
Martina Morris***Modeling the co-  
evolution of  
relational events  
and longitudinal****Organizational  
Networks (45)\***Chairs: [Paola Zappa](#),  
[Birgit Paukstat](#)**Does who you know  
matter for how creative  
you are? (466)**  
*Martha Topete, Nathan  
Betancourt, Zuzana  
Sasovova, Flore Bridoux***Innovating through  
advice networks: Co-  
evolution of advice  
seeking and  
exploration/exploitation  
(440)**  
*Andrew Parker, Christian  
Waldstrøm***Creativite  
collaborations: the  
interplay of sructure**

8:40 AM  
US West  
1:40 AM  
Sydney

**of contacts on  
egocentric social  
networks ([864](#))**  
*Guy Harling, Elyse  
Jennings, Stephen  
Tollman, Lisa  
Berkman*

*Carl Thompson,  
Karen Spilsbury,  
Kirsty Haunch, Anna  
Cronin de Chavez*

**survey data ([1056](#))**  
*Christoph Stadtfeld*

**and agency ([734](#))**  
*Joobin Ordoobody*

**#36**  
**Thursday**  
**July 16**



**Room: Louvre**

**Networks and Health (1516B)\***

*Chairs: [Laura Koehly](#),  
[Stephanie Child](#)*

**6:10 PM**  
**Paris**  
12:10 PM  
US East  
9:10 AM US  
West  
2:10 AM  
Sydney

**Association of Low-Income Mothers' Eating Networks with Dietary Patterns and Habit Strength (409)**  
*Sydney Miller, Aimee Fata, Sarah Salvy, Kayla de la Haye*

**6:30 PM**  
**Paris**  
12:30 PM  
US East  
9:30 AM US  
West  
2:30 AM  
Sydney

**Too much of a good thing? Revisiting the relationship between over-integration and health (275)**  
*Xuewen Yan*

**6:50 PM**  
**Paris**  
12:50 PM  
US East  
9:50 AM US  
West  
2:50 AM  
Sydney

**Comparative Measurement of Family Network Systems (933)**  
*Laura Koehly, Christopher Marcum, Jasmine Manalel, Tracy Swan*



**Room: Bastille**

**Network analysis for the science of science (30)\***

*Chairs: [Aliakbar Akbaritabar](#), [Jennifer Dusdal](#)*

**How Social Networks Affect Scholars' Productivity and Influence (1156)**  
*Dimitrina Dimitrova, Barry Wellman, Tsahi Hayat*

**Spatial Network Analysis of Internationalization in Higher Education field (876)**  
*Giovanni Barbato, Aliakbar Akbaritabar*



**Room: Champs-Élysées**

**Words and Networks (84)\***

*Chairs: [Peter Gloor](#), [Andrea Fronzetti Colladon](#)*

**Introducing Distinctiveness Centrality (198)**  
*Andrea Fronzetti Colladon, Maurizio Naldi*

**Words, Emotions and Networks: Profiling social media users (155)**  
*Francesca Greco, Andrea Fronzetti Colladon, Alessandro Polli*

**Extracting Conflict Networks from the News with Semantic Hypergraphs (486)**  
*Telmo Menezes, Camille Roth*



**Room: Sorbonne**

**Network Approaches for Studying Social-Ecological System (31)\***

*Chairs: [Örjan Bodin](#), [Stacey Giroux](#)*

**The impacts of trust, cost and risk on collaboration in environmental governance (371)**  
*Örjan Bodin, Julia Baird, Lisen Schultz, Ryan Plummer, Derek Armitage*

**What makes ecosystem governance successful? A comparative study of twelve Swiss wetlands combining social network analysis and causal loop diagramming (252)**  
*Mario Angst, Manuel Fischer, Martin Huber*

**Assessing crisis management effectiveness: an application of a network autocorrelation model for multi-level networks (683)**  
*Angela Guerrero, Örjan Bodin, Daniel Nohrstedt, Lorien Jasny*

**#37**  
**Thursday**  
**July 16**



**Room: Louvre**

**Gender and social networks (18)\***



**Room: Bastille**

**Spatial Dimensions of Personal and**



**Room: Champs-Élysées**

**Social Networks and Health Inequalities**



**Room: Sorbonne**

**Network Approaches for Studying Social-**



Chairs: [Elisa Bellotti](#),  
[Emily N. Cyr](#)

**Social Networks**  
**(74)\***

**(66)\***

**Ecological System**  
**(31)\***

Chairs: [Andreas  
Klaerner](#), [Christoph  
van Duermen](#)

Chairs: [Lea Ellwardt](#),  
[Sylvia Keim-Klärner](#)

Chairs: [Lorien Jasny](#),  
[Mario Angst](#)

**7:20 PM**  
**Paris**  
1:20 PM US  
East  
10:20 AM  
US West  
3:20 AM  
Sydney

**Toward a gendered  
theory of networks**  
**(221)**  
*Elisa Bellotti, Termeh  
Shafie, David Schoch,  
András Vörös, Martin  
Everett*

**Analysing the  
geography of  
personal networks  
beyond the question  
of distance (481)**  
*Claire Bidart, Marion  
Maisonobe, Gil Viry*

**Egocentric Sexual  
Network  
Characteristics that  
Facilitate PrEP  
Communication and  
Enrollment for  
Latino MSM in  
Miami (840)**  
*Mariano Kanamori,  
Cho Hee Shrader,  
John Skvoretz, Juan  
Arroyo-Flores,  
Susanne Doblecki-  
Lewis, Stephen  
Fallon, Victor  
Gonzales, Mark  
Williams, Ariana  
Johnson, Steve Safren*

**Smallholder advice  
seeking and  
adaptation within  
the context of  
common pool  
resource  
management (735)**  
*Stacey Giroux, Kurt  
Waldman, Jordan  
Blekkig, Patrick  
Kaminski, Tom Evans*

**7:40 PM**  
**Paris**  
1:40 PM US  
East  
10:40 AM  
US West  
3:40 AM  
Sydney

**Gendered interaction  
patterns in small  
R&D teams. A  
microdynamic  
approach using  
dynamic actor  
network models  
(DyNAM). (484)**  
*Jörg Müller, Julio  
Meneses, Anne Laure  
Humbert*

**Supporting  
sustainable and  
resilient food  
systems: Identifying  
new instances of  
bridging social  
capital within the  
UK food system  
(886)**  
*John Elliot Meador,  
Mike Spencer*

**Unraveling the  
relationship between  
food insecurity,  
acculturation, and  
diet quality in  
Mexican Americans:  
What is the role of  
social networks?  
(1142)**  
*Kayla de la Haya,  
Brooke Bell, Karen R.  
Flórez*

**Differences in the  
institutional response  
to an invasive plant  
disease in different  
countries and  
potential links to  
social-ecological  
outcomes (1035)**  
*Sara Garcia Figuera,  
Neil McRoberts*

**8:00 PM**  
**Paris**  
2:00 PM US  
East  
11:00 AM  
US West  
4:00 AM  
Sydney

**Best Practices:  
Gender Diversity  
Management (335)**  
*Sanjana Singh, Eva  
Jaspers, Tanja van der  
Lippe*

**Geospatial distance  
in environmental  
governance  
networks: metrics,  
models, and  
implications. (988)**  
*Josh Redmond*

**Social-Ecological  
networks and risk:  
how is perceived and  
ecological risk  
associated with  
network structure?  
(711)**  
*Steven Alexander,  
Michele Barnes,  
Ramiro Berardo,  
Laura Dee, Marie-  
Josee Fortin, Angela  
Guerrero, Kate  
Helmstedt, Lorien  
Jasny, Aislyn Keyes,*

Francois Massol,  
Spencer Wood

#38  
Thursday  
July 16



Room: Louvre

Networks and  
Mis/Disinformation  
(38)\*

Chairs: [Deena Abul Fottouh](#), [John Mclvey](#)

8:30 PM  
Paris  
2:30 PM US  
East  
11:30 AM  
US West  
4:30 AM  
Sydney

**Disinformation  
about climate change  
on Twitter (549)**  
*Victor Chomel, David  
Chavalarias, Mazyar  
Panahi*

8:50 PM  
Paris  
2:50 PM US  
East  
11:50 AM  
US West  
4:50 AM  
Sydney

**Passing while bot:  
Fake news network  
role analysis from  
twitter data (755)**  
*Richard E. Gardner  
III, Carter Butts*

9:10 PM  
Paris  
3:10 PM US  
East  
12:10 AM  
US West  
5:10 AM  
Sydney

**Examining  
algorithmic biases in  
YouTube's  
recommendations of  
vaccine videos (321)**  
*Deena Abul-Fottouh,  
Melodie Song,  
Anatoliy Gruzd*

9:30 PM  
Paris  
3:30 PM US  
East  
12:30 AM  
US West  
5:30 AM  
Sydney

**Using group  
detection and  
computational text  
analysis to examine  
mechanisms of  
disinformation on  
Reddit (1080)**  
*Tyler Crick*



Room: Bastille

Networks and the  
study of the human  
past (39)

Chairs: [Bugra Güngör](#), [Pierre Bataille](#)

**"We didn't be there  
for networking"  
How French elite  
schools alumnis  
activate their  
relational  
ressources? (866)**  
*Pierre Bataille*

**Social class and  
friendship formation  
among young people  
in urban China  
under Mao (787)**  
*Danching Ruan*

**Which network  
configurations  
emerge in the Indian  
episodes of electoral  
violence between  
1991 and 2009? (581)**  
*Bugra Güngör*

**Overlapping social  
circles in historical  
elite networks -  
Using 'k-circles' as a  
minimal members  
decomposition  
approach (660)**  
*Jacob Aagaard  
Lunding, Anton Grau  
Larsen, Christoph  
Houman Christoph  
Houman Ellersgaard*



Room:  
Champs-  
Elysées

Words and Networks  
(84)\*

Chairs: [Jana Diesner](#),  
[Francesca Greco](#)

**Detecting  
Characteristics of  
Cross-cutting  
Language Networks  
on Social Media  
(1073)**  
*Rezvaneh Rezapour,  
Jaihyun Park, Jana  
Diesner*

**Understanding  
Negative Word of  
Mouth during Crisis:  
Public Responses to  
Corporate Apologies  
using Topic  
Modeling, Semantic  
Network Analysis,  
and Sentiment  
Analysis (851)**  
*Sejung Park, Jin-A  
Choi*



Room:  
Sorbonne

Social Relationships  
Within and Between  
Ethnic Groups (72)

Chairs: [Francesca Odella](#), [Mamadou Habib Diallo](#)

**Personal Networks  
and Ethnic and  
Linguistic Plurality  
in Guinea (668)**  
*Mamadou Habib  
Diallo, Guillaume  
Favre*

**Exploring social  
relations among  
participants to a  
social inclusion  
project (740)**  
*Francesca Odella*

**From Superdiversity  
to Consolidation:  
How Structural  
Intersectionality  
Shapes Ethnic  
Homophily (214)**  
*Linda Zhao*

**9:50 PM**  
**Paris**  
 3:50 PM US  
 East  
 12:50 AM  
 US West  
 5:50 AM  
 Sydney

**Analyzing Political  
 Trials during the  
 Austrian  
 Authoritative Rule  
 using a Network  
 Approach (1170)**  
*Cindarella Petz,  
 Jürgen Pfeffer*

**The Terror Label:  
 How International  
 Dialogue Constructs  
 Its Exceptions (1130)**  
*Charlie Carter*

**#39**  
**Thursday**  
**July 16**



**Room: Louvre**

**Gender and social  
 networks (18)\***

*Chairs: [Elisa Bellotti](#),  
[Emily N. Cyr](#)*



**Room: Bastille**

**Corporate Networks  
 (13)\***

*Chairs: [Roy Barnes](#),  
[Richard Benton](#)*



**Room:  
 Champs-  
 Elysées**

**Advances in network  
 modeling (91)\***

*Chairs: [Robert W  
 Krause](#), [Marjan  
 Cugmas](#)*



**Room:  
 Sorbonne**

**Recent Advances in  
 Statistical Analysis  
 and Mathematical  
 Modeling of Big  
 Network Data (54)\***

*Chairs: [Chen-Hsiang  
 Yeang](#), [Frederick Kin  
 Hing Phoa](#)*

**10:20 PM**  
**Paris**  
 4:20 PM US  
 East  
 1:20 PM US  
 West  
 6:20 AM  
 Sydney

**Gender and  
 networking:  
 Building and  
 benefiting from high  
 status ties in the  
 workplace (588)**  
*Meredith Woehler,  
 Kristin Cullen-Lester,  
 Houston Lester*

**Linking Wealth and  
 Power. The Role of  
 the Super-rich in the  
 Transnational  
 Capitalist Class and  
 its Lobby (280)**  
*Hans Lukas Richard  
 Arndt*

**A Mixture Model  
 Approach for  
 Continuous Graphon  
 Models (1013)**  
*Benjamin Sischka,  
 Göran Kauermann*

**Estimating the Size  
 of the Twitter  
 Universe (741)**  
*Traian Marius Truta,  
 Alina Campan, Joseph  
 Nolan, Emily  
 Clemmons, Jenna  
 Wallin*

**10:40 PM**  
**Paris**  
 4:40 PM US  
 East  
 1:40 PM US  
 West  
 6:40 AM  
 Sydney

**Team Spirit:  
 Connecting Social  
 and Respect Team  
 Networks to  
 Academic  
 Trajectories (1033)**  
*Emily N. Cyr, Hilary  
 B. Bergsieker, John  
 Donald*

**Elite Networks in  
 Public Private  
 Partnerships:  
 Mapping the PPP  
 Enabling Field in  
 Ontario, Canada  
 (502)**  
*Chris Hurl, Valerie  
 L'Heureux*

**Estimating  
 Inhomogeneous  
 Spatial Interaction  
 Functions for Spatial  
 Network Simulation  
 (695)**  
*Loring J Thomas,  
 Peng Huang, Iris Luo,  
 John Hipp, Carter T  
 Butts*

**Social Networks and  
 Social AI: Advances  
 in the Study of  
 Human-Autonomy  
 Networks (96)**  
*Aaron Schecter*

**11:00 PM**  
**Paris**  
 5:00 PM US  
 East  
 2:00 PM US  
 West  
 7:00 AM  
 Sydney

**Impact of gender  
 and engagement on  
 scholarly  
 collaboration at a  
 Clinical  
 Translational Science  
 Awards Program  
 Hub (1049)**  
*Mia T. Vogel, Bobbi J.  
 Carothers, Todd B.*

**Election  
 Connections:  
 corporate elite  
 political donations  
 and the invisible  
 primary of political  
 appointees (963)**  
*Joshua Murray*

**What can we learn  
 about ERGMs? (229)**  
*Michael  
 Schweinberger,  
 Jonathan Stewart*

**Social Network  
 Analysis of Windows  
 C/C++ Contributors  
 on GitHub (644)**  
*William La Cholter,  
 Antonius Stalick,  
 Matthew Elder, Tony  
 Johnson, Kathleen  
 Carley*

*Combs, Edward Tsai,  
Douglas A. Luke*

**#40**  
**Thursday**  
**July 16**



**Room: Louvre**

**Network Ecology:  
Tie formation in  
context(s) (32)\***

*Chairs: [Malte Doehne](#), [Daniel McFarland](#)*



**Room: Bastille**

**Corporate Networks  
(13)\***

*Chairs: [Richard Benton](#), [Roy Barnes](#)*



**Room:  
Champs-  
Elysées**

**Advances in network  
modeling (91)\***

*Chairs: [Robert W Krause](#), [Marjan Cugmas](#)*



**Room:  
Sorbonne**

**Recent Advances in  
Statistical Analysis  
and Mathematical  
Modeling of Big  
Network Data (54)\***

*Chairs: [Chen-Hsiang Yeang](#), [Frederick Kin Hing Phoa](#)*

**11:30 PM**  
**Paris**  
5:30 PM US  
East  
2:30 PM US  
West  
7:30 AM  
Sydney

**Understanding and  
Predicting  
Legislative Behavior  
in the Verkhovna  
Rada through New  
Methods of  
Ecological Modeling  
(584)**

*Nicolas Harder,  
Matthew Brashears,  
Tymofii Brik, Kathleen  
Carley, Thomas  
Magelinski*

**Globalization and  
specialization of  
Chinese cities 2010-  
2019: diffusion  
waves of foreign and  
domestic  
multinational firms  
(410)**

*Celine Rozenblat,  
Mehdi Bida*

**Examining the  
Sensitivity of  
Empirical Reference  
Distributions for  
Networks (414)**  
*Zachary Gibson*

**Machine learning  
won't save us:  
Dependencies bias  
cross-validation  
estimates of model  
performance (1051)**  
*Momin Malik*

**11:50 PM**  
**Paris**  
5:50 PM US  
East  
2:50 PM US  
West  
7:50 AM  
Sydney

**The Social Network  
Ecology of Small  
Groups in Isolated  
and Confined  
Environments (1000)**  
*Jeffrey Johnson,  
Michael Zurek, Noshir  
Contractor, Leslie  
DeChurch*

**Social networks and  
local  
transformations –  
electricity transitions  
in Germany (422)**  
*Gerhard Fuchs*

**Introducing the  
KERGM: an ERG  
model immune to  
degeneracy (518)**  
*Bart Blackburn*

**Missing Tie  
Imputation in Sparse  
Networks with Ego-  
Centric Responses  
(1107)**  
*Brennan Antone,  
Bálint Néray,  
Wolfgang Munar,  
Johan Koskinen,  
Noshir Contractor*

**12:10 AM**  
**Paris**  
6:10 PM US  
East  
3:10 PM US  
West  
8:10 AM  
Sydney

**Network Ecology -  
Tie formation in  
Context(s) (322)**  
*Malte Doehne, Daniel  
McFarland, James  
Moody*

**Networks and banks'  
failures. France in  
the classical gold  
standard era (1034)**  
*Elisa Grandi, Angelo  
Riva, Rapahel  
Hekimian*

**Impact of Egocentric  
Survey Design on  
Estimable Network  
Features (1122)**  
*Pavel N. Krivitsky,  
Michal Bojanowski,  
Martina Morris*

**Friday, July 17**

**12:30 AM Paris | 6:30 PM US East | 3:30 PM US West | 8:30 AM Sydney**

# Hospitality Suite at the Eiffel Tower

Yotribe Room: [La Tour Eiffel](#)

## Friday, July 17

Friday, July 17

11:00 AM Paris | 5:00 AM US East | 2:00 AM US West | 7:00 PM Sydney

## Brunch at the Eiffel Tower

Yotribe Room: [La Tour Eiffel](#)

#41  
Friday  
July 17



Room: Louvre

**Network Approaches for Studying Social-Ecological System (31)\***

*Chairs: [Lorien Jasny](#), [Angela Guerrero](#)*

12:00 PM  
Paris  
6:00 AM  
US East  
3:00 AM  
US West  
8:00 PM  
Sydney

**Towards a theory of conflict and cooperation in network governance: Positive, negative and “induced” ties in social ecological networks. (323)**  
*Garry Robins, Örjan Bodin, Maria Mancilla Garcia*

12:20 PM  
Paris  
6:20 AM  
US East  
3:20 AM  
US West  
8:20 PM  
Sydney

**Network Prediction of Red Imported Fire Ant Spread for Better Invasive Alien Species Management (794)**  
*Helen K. Liu, Huan-Kai Tseng, Rong-Nan Huang*



Room: Bastille

**Social networks in organized space (69)\***

*Chairs: [Robert Panitz](#), [Jakob Hoffmann](#)*

**The Network Brokerage Role of Small States, Quasi States (363)**  
*Kirsten Martinus, Thomas Sigler, Iacopo Iacopini, Ben Derudder*

**Can the evolution of public health discourse networks be steered? The case of the 2020 coronavirus (884)**  
*Minsi Li, Le Anh Nguyen Long, Rene*



Room:  
Sorbonne

**Family Networks and Health (1516C)\***

*Chairs: [J. Jill Sutor](#), [Marissa Rurka](#)*

**Longitudinal association between marital disagreement on gender roles and inflammation markers among Korean older women and men (1026)**  
*Junsol Kim, Seohee*

*Torenvlied, Ariana  
Need*

*Lee, Yewon Yoo, Yong-  
Chan Kim, Hyeon  
Chang Kim, Yoosik  
Youm*

**12:40 PM Paris**  
6:40 AM US East  
3:40 AM US West  
8:40 PM Sydney

**Forests in Conflict: a comparison of the structures of the socio-ecological networks (882)**  
*Laura Roldan-Gomez*

**Organisational hidden space: a network analysis of bullying experience in the UK health and social care sector (899)**  
*Chia-Hao Ho, Marco Campenni, Constantine Manolchev*

**Multi-functional relationships after parental divorce and family members' well-being (718)**  
*Vera de Bel, Marijtte van Duijn*

**#42  
Friday  
July 17**



**Room: Louvre**

**Network Approaches for Studying Social-Ecological System (31)\***

*Chairs: [Lorien Jasny](#),  
[Angela Guerrero](#)*

**1:10 PM Paris**  
7:10 AM US East  
4:10 AM US West  
9:10 PM Sydney

**Policy issue interdependency and the formation of collaborative networks (415)**  
*Johanna Hedlund, Örjan Bodin, Daniel Nohrstedt*



**Room: Bastille**

**Taking stock of social capital research: achievements and blind spots (76)\***

*Chairs: [Beate Volker](#),  
[Evelina Atanassova](#)*

**Measuring agency in social capital attainment: Constructs development and measurement validation (239)**  
*Evelina Atanassova*



**Room:  
Champs-  
Élysées**

**Advances in Socio-Semantic Network Analysis (3)\***

*Chairs: [Iina Hellsten](#),  
[Camille Roth](#)*

**Principles and patterns of interplay between local and expert knowledge: A mixed-method socio-semantic network analysis (999)**  
*Kseniia Puzyreva, Artem Antonyuk, Darkhan Medeuov, Nikita Basov*



**Room:  
Sorbonne**

**Collaboration networks (10)\***

*Chairs: [Maria Prosperina Vitale](#),  
[Giuseppe Giordano](#)*

**1:30 PM Paris**  
7:30 AM US East  
4:30 AM US West  
9:30 PM Sydney

**Toothfish: when the network creates the resource (1011)**  
*Camille Mazé, Faure Chloë, Chauvac Nathalie*

**Social class, network diversity and attachment to the society in Chile (396)**  
*Gabriel Otero, Beate Volker*

**The baking agents of discussion? The role of anger and compassion in the dynamics of conflictual online discussions in three countries (1030)**  
*Svetlana Bodrunova, Ivan Blekanov, Nina Zhuravleva, Anna Smoliarova*

**Exploring the role of market activism in driving a circular economy transition: a mixed-method social network approach (477)**  
*Chia-Hao Ho, David Monciardini*

**1:50 PM Paris**

**Friendship among unequal: resource**

**The Role of Syntactical**

**Open Ties and Deep Success in Jazz**

7:50 AM  
US East  
4:50 AM  
US West  
9:50 PM  
Sydney

**#43**  
**Friday**  
**July 17**

**2:20 PM**  
**Paris**  
8:20 AM  
US East  
5:20 AM  
US West  
10:20 PM  
Sydney

**2:40 PM**  
**Paris**  
8:40 AM  
US East  
5:40 AM  
US West  
10:40 PM  
Sydney

**3:00 PM**  
**Paris**  
9:00 AM  
US East  
6:00 AM  
US West  
11:00 PM  
Sydney

**generator in  
networks of friends**  
([407](#))

*Tymofii Brik, Tetiana  
Kostiuchenko, Yuriy  
Savelyev*



**Room: Bastille**

**Taking stock of social  
capital research:  
achievements and  
blind spots** ([76](#))\*

*Chairs: [Beate Volker](#),  
[Martijn Jungst](#)*

**Deliberate versus  
spontaneous  
networking behaviors  
and information  
search: An  
interactive  
experiment with  
sociometric badges**  
([205](#))

*Balint Dioszegi, Anne  
Ter Wal, Valentina  
Tartari, Daniella  
Lauriero-Martínez,  
Stefano Brusoni*

**Network Centrality  
and Performance:  
The Moderating Role  
of Extraversion and  
Openness to  
Experience** ([332](#))

*Martijn Jungst*

**Twitter and  
creativity: the  
interplay between  
Twitter social  
networks and users'  
creativity** ([700](#))

*Tsahi Hayat*

**Information in  
Identifying  
Organizational  
Forms and  
Competitive Pressure**  
([877](#))

*David Dekker, Ju Sung  
Lee, Adina Nerghes*



**Room:  
Champs-  
Elysées**

**Advances in Socio-  
Semantic Network  
Analysis** ([3](#))\*

*Chairs: [Camille Roth](#),  
[Johanne Saint-Charles](#)*

**The Socio-Semantic  
Space of John Mohr**  
([594](#))

*Camille Roth, Nikita  
Basov*

**Addressing  
supporters and  
enemies: Socio-  
semantic networks of  
tweets by Donald  
Trump** ([941](#))

*Iina Hellsten, Rens  
Vliegenthart*

**"No comments" -  
Addressing comment  
sections for network  
and content analyses  
of webpages** ([535](#))

*Paul Guille-Escuret,  
Florian Cafiero,  
Jeremy Ward*

**Recording Sessions,  
1896-2010** ([780](#))

*Balazs Vedres, Tunde  
Cserpes*



**Room:  
Sorbonne**

**Collaboration  
networks** ([10](#))\*

*Chairs: [Giancarlo  
Ragozini](#), [Maria  
Prosperina Vitale](#)*

**Invention and  
Collaboration  
Networks in Latin  
America: Evidence  
from Patent Data**  
([989](#))

*Carlos Bianchi, Pablo  
Galaso, Sergio  
Palomeque*

**Initiating and  
Following Up on  
Encounters at  
Networking Events:  
A Theory of Planned  
Behavior Perspective**  
([496](#))

*Seong Won Yang,  
Jungwon Lee,  
Giuseppe Labianca,  
Stephen P. Borgatti*

**Bridging Analog  
Environments:  
comparison of group  
dynamics and  
cohesion between the  
human exploration  
research analog  
(HERA) and over-**

wintering Antarctic stations (693)  
 Michael Zurek, Alexa Harris, Jeffrey Johnson, Leslie DeChurch, Noshir Contractor

Friday, July 17

3:30 PM Paris | 9:30 AM US East | 6:30 AM US West | 11:30 PM Sydney



## Business Meeting ([Agenda](#))

#45  
 Friday  
 July 17



Room: Louvre

**Organizational Networks (45)\***

*Chairs: [Paola Zappa](#), [Steffen Triebel](#)*



Room: Bastille

**Taking stock of social capital research: achievements and blind spots (76)\***

*Chairs: [Lijun Song](#), [Yiqi Li](#)*



Room: Champs-Élysées

**Advances in Socio-Semantic Network Analysis (3)\***

*Chairs: [Johanne Saint-Charles](#), [Ina Hellsten](#)*



Room: Sorbonne

**Methods for constructing and analyzing discussion networks from social media data (26)\***

*Chairs: [John McLevey](#), [Zhen Zhu](#)*

**5:00 PM Paris**  
 11:00 AM US East  
 8:00 AM US West  
 1:00 AM Sydney

**Motivations of Ecological Entrepreneurs in Germany and Scotland: A Network Study (730)**  
*Yasaman Sarabi, Thomas Peisl, Katharina Kammers*

**Does Who You Know Satisfy or Dissatisfy Your Life? Social Capital, Social Cost, and Relational Culture in Three Societies (159)**  
*Lijun Song*

**Socio-semantic networks as mutualistic networks? (293)**  
*Jonathan St-Onge, Johanne Saint-Charles, Pierre Mongeau*

**Understanding of the Effectiveness of Social Media Marketing: The Case of Hashtag Campaigns in Twitter (539)**  
*Zhen Zhu*

**5:20 PM Paris**  
 11:20 AM US East  
 8:20 AM US West  
 1:20 AM Sydney

**Appropriate prescribing and centrality measures-a social network analysis. (556)**  
*Sophie Wang, Nicolas Larrain, Oliver Groene*

**To Survive and Succeed as a Virtual Team: How Team Social Capital Affects Teams' Survival, Growth, and Performance (310)**  
*Yiqi Li, Nathan Bartley, Jingyi Sun, Dmitri Williams*

**Does infotainment change the way South Koreans react to North Korea? Combining Co-word Analysis and Sentiment Analysis (298)**  
*Sejung Park, Lindsey Bier, Han Woo Park*

**Dynamics Of Online Toxicity In The Asia-Pacific Region (570)**  
*Thomas Marcoux, Adewale Obadimu, Nitin Agarwal*

**5:40 PM Paris**  
 11:40 AM US East

**You can't have one without the other – the co-evolution of board networks and**

**The role of social capital for awareness and utilization of health care services:**

**Populations preferences trough Wikipedia edits: A dynamic analysis**

**Does diversity kill OSNs? (619)**  
*Laszlo Lorincz, Julia*



8:40 AM  
US West  
1:40 AM  
Sydney

**corporate strategic action (562)**  
*Steffen Triebel, Christiana Weber*

**Personal network size and perceptions on community belongingness as correlates of health services outcomes among younger men who have sex with men (1103)**  
*Edward Tsai, Patricia Mullen, Maria Fernandez-Esquer, John Schneider, Kayo Fujimoto*

(497)  
*Yerali Gandica, Laura Hernandez*

*Koltai, Johannes Wachs, Karoly Takacs*

**#46  
Friday  
July 17**



**Room: Louvre**

**Spatial Dimensions of Personal and Social Networks (74)\***

*Chairs: [Gil Viry](#), [Christoph van Duermen](#)*



**Room: Bastille**

**Networks of Economic life: Relational processes within economic organizations and markets (40)**

*Chairs: [Zhengqi Pan](#), [Sean White](#)*



**Room: Champs-Elysées**

**The Networked Question in the Digital Era: Evidence about how Networked and Bounded Individuals (81)\***

*Chairs: [Barry Wellman](#), [Basak Bilecen](#)*



**Room: Sorbonne**

**Methods for constructing and analyzing discussion networks from social media data (26)\***

*Chairs: [Laszlo Lorincz](#), [Anabel Quan-Haase](#)*

**6:10 PM  
Paris  
12:10 PM  
US East  
9:10 AM  
US West  
2:10 AM  
Sydney**

**The sociability space: integrating social networks in space for a better understanding of healthy aging. (879)**  
*Giovanna Fancello, Basile Chaix, Cédric Sueur, Frank J. van Lenthe, Julie Vallée*

**The International Politics of Trade: The Nexus between Economic and Security Agreements (863)**  
*Zhengqi Pan*

**Networked and Bounded Individuals Navigating a Networked Society On and Offline in East York (390)**  
*Barry Wellman, Celia Huang, Anabel Quan-Haase, Molly-Gloria Harper, Keith Hampton*

**6:30 PM  
Paris  
12:30 PM  
US East  
9:30 AM  
US West  
2:30 AM  
Sydney**

**"One-size-fits-all" collaborative scientific careers? A social network analysis of chemists' co-authorship. (905)**  
*Marine Bernard, Marie Ferru, Bastien Bernela*

**Social Network Topology as a Predictor of Startup Success (574)**  
*Sean Wise, Michael Mihalicz, Marc Smith*

**International mobility and transnational media use: Evidence from East York (434)**  
*Basak Bilecen, Celia Huang*

**Polarization on Reddit? Understanding dynamics of user interactions in social media networks (777)**  
*Wienke Strathern, Raji Ghawi, Hemank Lamba, Juergen Pfeffer*

<p><b>6:50 PM</b> Paris 12:50 PM US East 9:50 AM US West 2:50 AM Sydney</p>	<p><b>The Role of Supportive Relations on Well-Being of Adolescents in a Segregated City (944)</b> <i>Sören Petermann</i></p>	<p><b>How entrepreneurs' supporters form homophilous relational shells to meet their own challenges (188)</b> <i>Sean White, Andrew Parker, Gazi Islam</i></p>	<p><b>Networks Connecting the Digital Divide (591)</b> <i>Kateryna Savchyn, William Frankenstein</i></p>	<p><b>Geosemantic Network of Greater Boston Neighborhoods [oral presentation preferred] (1104)</b> <i>Dmitry Zinoviev, Aleksandra Nenko</i></p>
<p><b>#47</b> <b>Friday</b> <b>July 17</b></p>	<p> <b>Room: Louvre</b></p> <p><b>Recent Advances in Statistical Analysis and Mathematical Modeling of Big Network Data (54)*</b></p> <p><i>Chairs: <a href="#">Frederick Kin Hing Phoa</a>, <a href="#">Wei-Chung Liu</a></i></p>	<p> <b>Room: Bastille</b></p> <p><b>Personal networks and Life events (47)*</b></p> <p><i>Chairs: <a href="#">Shira Offer</a>, <a href="#">Claire Bidart</a></i></p>	<p> <b>Room: Champs-Élysées</b></p> <p><b>The duality of workers and workplaces: new network approaches to labor market and social (79)*</b></p> <p><i>Chairs: <a href="#">Olivier Godechot</a>, <a href="#">Huda Almadhoob</a></i></p>	<p> <b>Room: Sorbonne</b></p> <p><b>Bridging Micro and Macro through Social Network Analysis and Agent-Based Computational Simulations (7)*</b></p> <p><i>Chairs: <a href="#">Andreas Flache</a>, <a href="#">Karoly Takacs</a></i></p>
<p><b>7:20 PM</b> Paris 1:20 PM US East 10:20 AM US West 3:20 AM Sydney</p>	<p><b>A New Metric for the Analysis of the Scientific Article Citation Network (300)</b> <i>Livia Lin-Hsuan Chang, Frederick Kin Hing Phoa, Junji Nakano</i></p>	<p><b>The impact of transitioning to university on personal networks: Initial changes &amp; long-term developments (997)</b> <i>Mary Kempnich, Ralf Wölfer, Miles Hewstone, Robin Dunbar</i></p>	<p><b>Gender Inequality in Relational Position-Taking: An Analysis of Intra-Organizational Job Mobility Networks (337)</b> <i>Annika Wilcox, Steve McDonald, Richard Benton, Donald Tomaskovic-Devey</i></p>	<p><b>Bad Barrels Spoiling Good Apples in Social Dilemmas: Using Social Network Information as Escape Route (559)</b> <i>Carlos de Matos Fernandes, Andreas Flache, Jacob Dijkstra</i></p>
<p><b>7:40 PM</b> Paris 1:40 PM US East 10:40 AM US West 3:40 AM Sydney</p>	<p><b>The Analysis of Popularity Effect on Network Dynamics (467)</b> <i>Hohyun Jung, Frederick Kin Hing Phoa</i></p>	<p><b>Personal networks evolutions along coupling and uncoupling processes (725)</b> <i>Claire Bidart</i></p>	<p><b>The Moderating Role of Formal and Informal Relations on the Effect of Career Intervention on Work Engagement among Older Workers (437)</b> <i>Markku Jokisaari, Jukka Vuori</i></p>	<p><b>Investigating micro-macro interactions in small-scale fisheries trade networks (447)</b> <i>Blanca González-Mon, Örjan Bodin, Emilie Lindkvist, Maja Schlüter</i></p>

**8:00 PM**  
**Paris**  
 2:00 PM  
 US East  
 11:00 AM  
 US West  
 4:00 AM  
 Sydney

**A simple approach for quantifying node centrality in signed and directed social**  
 ([506](#))  
*Wei-Chung Liu*

**Beyond the traditional bifurcations: starting a gender transition as a biographical event.**  
 ([246](#))  
*Yael Armangau*

**Understanding Design Studios Collaboration Networks: A Social Network Analysis in Architecture and Interior Design Education Research**  
 ([201](#))  
*Huda Almadhoob, Reem Sultan*

**Can we keep this between us? A simulation of negative network externalities in contact list sharing**  
 ([815](#))  
*Clara Hanson*

**8:20 PM**  
**Paris**  
 2:20 PM  
 US East  
 11:20 AM  
 US West  
 4:20 AM  
 Sydney

**Facebook « networked timelines » to study life events** ([790](#))  
*Raphaël Charbey, Christophe Prieur*

**The great separation Top earners' segregation at work in high income countries** ([251](#))  
*Olivier Godechot*



**Friday, July 17**

**9:00 PM Paris | 3:00 PM US East | 12:00 PM US West | 5:00 AM Sydney**

## Closing Remarks

followed by...

## Au Revoir at the Eiffel Tower

Yotribe Room: [La Tour Eiffel](#)