

Content Meets Structure

Integrating Different Perspectives
on Social Networks

Venue: Akademie der Wissenschaften
Karlstraße 4
69117 Heidelberg

Date: 28 - 30 September 2020

Beginning: 28 September 2020, 12:00

WEDNESDAY, 30 SEPTEMBER 2020

- 13:30 **SESSION 8A: COOPERATION & COLLABORATION**
Toward a Relational Perspective of Social Persistence:
Revisiting Georg Simmel's Legacy and Potential for the Study
of Collective Stability (*Bernd Würpts*)
The Petri Nets of the Argonauts of the Western Pacific
(*Georg P. Mueller*)
Invention and Collaboration Networks in Latin America:
Evidence From Patent Data (*Carlos Bianchi, Pablo Galaso,
& Sergio Palomeque*)
- 14:40 BREAK
- 14:50 **SESSION 8B: COOPERATION & COLLABORATION**
Recognition and Legitimacy: The Structure of Relationships
Among Local Specialty Coffee Retailers (*James Lannigan*)
Beyond the Dyad: Social Network Structure Helps to Explain
Cooperation Outside of Kinship in Bonobos (*Liza R. Moscovice,
Gottfried Hohmann, Barbara Fruth, & Adrian V. Jaeggi*)
- 15:40 BREAK
- 16:00 **CLOSING KEYNOTE: ARE TWO NETWORKS EVER THE
SAME? CONTENT, CONTEXT, AND CONFUSION**
Prof. Dr. Filip Agneessens
University of Trento, Department of Sociology and Social Research
- 17:30 DRINKS
- 18:30 **DEPARTURE**

Social interactions exist everywhere in our world. By engaging with each other, people, institutions, and other types of actors form social relationships. The emerging patterns can be viewed as a social network. While the network content (Who are the network members?) is in itself interesting, the network structure (How are the network members connected to each other?) allows specific insights into selection and influence processes: Who provides what type of social support to whom? Which types of ties lead to the spread of specific diseases? Do different personality types enable distinct network forms?

Social networks are part of the public discourse and are used in a variety of disciplines. The result is a great variety of research questions, analytical approaches, levels of analysis, and types of data. In short: very different perspectives. Bringing these together, new ideas may develop that help overcome methodological, theoretical, and subject-specific challenges that scholars face during the research process. "Content Meets Structure" is meant as a space to exchange ideas and insights between network researchers from all disciplines.

This conference invites theoretical, methodological, and empirical contributions from all fields of social networks. In addition to presentations by the participants, two workshop sessions will provide insights into network modules from (inter)national surveys and discuss analytical tools for more complex network analyses.

HEIDELBERGER AKADEMIE DER WISSENSCHAFTEN

Karlstraße 4
69117 Heidelberg
Telefon +49 62 21 | 54 32 65
Telefax +49 62 21 | 54 33 55
hadw@hadw-bw.de
www.hadw-bw.de

CONTACT & ORGANIZATION

Dr. Lydia Repke
GESIS – Leibniz Institute for the Social Sciences
P.O.Box 12 21 55
68072 Mannheim
Germany
Tel. +49-621-1246-581, Fax +49-621-1246-100
Email: lydia.repke@gesis.org

**REGISTRATION FOR PUBLIC ONLINE KEYNOTE
(UNTIL 23.09.2020)**
lydia.repke@gesis.org

In cooperation:

gesis Leibniz Institute
for the Social Sciences

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International Academy Conference, Heidelberg
28 - 30 September 2020



**HEIDELBERGER AKADEMIE
DER WISSENSCHAFTEN**
Akademie der Wissenschaften
des Landes Baden-Württemberg

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International Academy Conference, Heidelberg
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CONFERENCE PROGRAM

MONDAY, 28 SEPTEMBER 2020

12:00 **REGISTRATION & SNACK**

13:00 **WELCOME**

13:15 **DATA INSIGHT SESSION 1: COLLECTING NETWORK DATA WITH SURVEYS**

Prof. Dr. Christof Wolf
President of GESIS – Leibniz Institute for the Social Sciences, Germany

14:30 **BREAK**

14:50 **DATA INSIGHT SESSION 2: ANALYZING STRUCTURE AND CONTENT WITH DIGITAL BEHAVIORAL DATA: INTRODUCING THE COMPSOC FRAMEWORK**

Dr. Haiko Lietz & Dr. Johann Schaible
GESIS – Leibniz Institute for the Social Sciences, Germany

16:20 **BREAK**

16:40 **SESSION 1: MIGRATION NETWORKS**

The Role of Network Orientation on the Perceptions and Use of Support Networks in Academic Contexts (*M. Paz Sandín Esteban & Angelina Sánchez-Martí*)
Religious Friendship Segregation in German Schools: Bright Boundaries Everywhere or Contingent on Local Religious Composition? (*Lars Leszczensky & David Kretschmer*)
,United in Diversity': The Interplay of Social Network Characteristics and Personality in Predicting Outgroup Attitudes (*Magdalena Bobowik, Verónica Benet-Martínez, & Lydia Repke*)
How Diverse and Intercultural are Immigrants' Social Networks? The Role of Personality, Identity, and Socio-Demographic Factors (*Lydia Repke & Verónica Benet-Martínez*)

Followed by a city tour

TUESDAY, 29 SEPTEMBER 2020

09:00 **SESSION 2: ANALYZING TEXTS & WORDS**

Network Mechanisms of Localized Knowledge Spillovers (*Malte Doehne & Katja Rost*)
Collective Sense-Making Patterns in K-Partite Networks: The Case of Female Genital Mutilation (FGM) (*Tanja Preböck & Alexander Brand*)
Contentious Diffusion: Studying Cultural Change on Social Media Through Signed Network Extraction (*Anna Keuchenius*)
Content-Structure Proxies for Remote Interactive Learning (*Carmel Kent & Amit Rechavi*)

10:30 **BREAK**

10:50 **SESSION 3: POLICY EMERGENCE**

Social Network Analysis in Program Evaluation: An Example for Practical Application (*Daniel Schnarr*)
No Legislation Without Cooperation? Networked Predictors of Cosponsorship in the 17th German Bundestag (*Jan Bucher*)
A Pledged Community? Using Community Detection to Analyze Autocratic Cooperation in UN Co-Sponsorship Networks (*Dennis Hammerschmidt & Cosima Meyer*)
Making Complex and Polarised Policy-Making Transparent. A Network Analysis of Meetings Between Interest Groups and the European Commission in the Energy and Climate Policy (2014–2019) (*Claire Gauthier*)

12:20 **LUNCH BREAK**

TUESDAY, 29 SEPTEMBER 2020

13:30 **SESSION 4: OVERCOMING CRISES**

The Role of Social Networks for Adaptation to Environmental Changes in Rural Bangladesh (*Eike Holzkämper & Ben Nagel*)
Coping With Abrupt Environmental Change: How Social Capital Shaped the Post-El Niño Recovery Trajectories of Scallop Farmers in Sechura Bay, Northern Peru (*Michael Kriegl, Lotta Clara Kluger, Philipp Gorris, & Sophia Kochalski*)
The Social Networks of Humanitarian Aid: Power Laws, Political Interests, and Political Economy (*Mackenzie Clark, Erika Frydenlund, & Jose Padilla*)

14:40 **BREAK**

15:00 **SESSION 5: FAMILY & ETHNICITY**

Connecting Workers: Ethnicity Based Networks in the Construction Sector (*Abdallah Zouhairi*)
The Interrelation Between Family Context and Personal Social Networks. First Results Based on the „Forced Migration and Transnational Family Arrangements – Eritrean and Syrian Refugees in Germany (TransFAR)“ (*Kamal Kassam & Elisabeth K. Kraus*)
With Whom, How and Where? Daily Contacts of Older Adults Based on Contact Diaries (*Eva Huszti, Beata Dávid, & Fruzsina Albert*)

16:10 **BREAK**

16:30 **PUBLIC ONLINE KEYNOTE: PROCESSES OF MIGRANTS' NETWORK EMBEDDING: QUESTIONING THE ASSUMPTION OF INDIVIDUAL CAPACITY TO ACT IN INTEGRATION DEBATES**

Prof. Dr. Miranda Lubbers
Universitat Autònoma de Barcelona, Department of Social and Cultural Anthropology

Followed by a conference dinner

WEDNESDAY, 30 SEPTEMBER 2020

09:00 **SESSION 6: POLITICAL ACTIVISM & ELITES**

From Conventional Feminism to Virtual Guerillas in Iran. A Critical Analysis of Women's Activism in Virtual Social Platforms (*Mohammad Rezaei*)
Which Network Configurations Emerge in the Indian Episodes of Electoral Violence Between 1991 and 2009? (*Buğra Güngör*)
Global Projection of the Mexican Corporate Network (*Alejandra Salas Porras & Marti Medina-Hernandez*)
Transitivity and Degree Assortativity Explained: The Bipartite Structure of Social Networks (*Demival Vasques Filho & Dion O'Neale*)

10:30 **BREAK**

10:50 **SESSION 7: DATA COLLECTION METHODS**

Conducting Social Network Research With the GESIS Panel (*Isabella Minderop & Maikel Schwerdtfeger*)
The Measurement of Social Relationships: Experimental Evidence on Self-Reports of Inter-Racial Friendships (*Henning Silber, Ipek Bilgen, Timothy Johnson, & Lydia Repke*)
StakeX - Organizational Networks from Web Research (*Thomas Perry & Paul Simmering*)
Utilizing Close-Range Proximity Sensors for Studying Face-to-Face Interaction (*Johann Schaible, Marcos Oliveira, Maria Zens, Andreas Kruff, & Mathieu Génois*)

12:20 **LUNCH BREAK**