JULIAN KOHNE

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Education

Ph.D Psychology   Ulm, DE
Ulm University   *Oct. 2020 – now*
- GPA: ∅ –
- Thesis: Quantifying interpersonal Relationships with Chat Logs, –

M.Sc Research in the Behavioral and Social Sciences   Groningen, NL
University of Groningen   *Sep. 2014 – Dec. 2016*
- Specialization: Social & Organizational Psychology
- GPA: ∅ 8.3
- Thesis: Gender Discrimination in the online Housing Market, 8.5

B.Sc. Psychology   Groningen, NL
University of Groningen   *Sep. 2010 – Sep. 2014*
- GPA: ∅ 7.6
- Thesis: Comparing the effects of online versus offline Ostracism, 7.0

Experience

Scientific Advisor for Digital Behavioral Data   Oct 2017 – Present
GESIS - Leibniz Institute for the Social Sciences   *Cologne, Germany*
- Coordination of efforts to expand the GESIS service portfolio to digital behavioral data
- Conceptualization of new services and acquisition of third-party funding
- The position includes a component for research in data and web science [1]

Internship Computational Social Science   Apr – Jul 2017
GESIS - Leibniz Institute for the Social Sciences   *Cologne, Germany*
- Project: Learning Curves on Wikipedia
- Identification of learning effects in Wikipedia editors across time
- Analysis of text data in 1.3 Million Wikipedia revisions in R

Scientific Traineeship   Oct 2015 – Dec 2016
Enexis Netbeheer/University of Groningen   *Groningen, The Netherlands*
- Project "Buurkracht", a quantitative long-term study about energy conservation
- Analysis of changes in energy conservation behavior and related factors
- Identification of demographic and psychological predictors for joining the initiative

Research Assistant   Oct 2014 – Jun 2015
University of Groningen   *Groningen, The Netherlands*
- Department: Social & Organizatinal Psychology
- Questionnaire design and maintenance in Qualtrics
- Statistical Analyses in R and SPSS

Skills

Languages: German (Native), English (Excellent), Dutch (Medium)
Programming Languages: R (Advanced), Python (Basic)
Libraries: shiny, quanteda, ggplot2, igraph
Developer Tools: Git, Jupyter Notebooks, Shiny
Hobbies: Skateboarding, Cooking, Guitar

RESEARCH

Contribution to edited Volume

[1] Julian Kohne, Natalie Gallagher, Zeynep Melis Kirgil, Rocco Paolillo, Lars Padmos, and Fariba Karimi. The role of network structure and initial group norm distributions in norm conflict. In Computational Conflict Research, pages 113–140. Springer, Cham, 2020.

Conference Contributions

[2] Julian Kohne. Infrastructural expansion at gesis with a focus on digital behavioural data: What kind of services do the social sciences need?, February 2018. CAIS Expert Symposium: Integrating and Analyzing Data from Surveys and Social Media, Center for Advanced Internet Studies (CAIS) GmbH, Bochum.

[3] Julian Kohne, Nathalie Gallagher, Kirgis Melis Z., Lars Padmos, Rocco Paolilo, and Fariba Karimi. Clashing norms - the role of network structure in normative group conflict. http://dx.doi.org/10.5281/zenodo.3183121, September 2019. European Symposium on Societal Challenges in Computational Social Science, Zurich.

[4] Haiko Lietz, Claudia Wagner, and Julian Kohne. "zur rolle der netzwerkforschung in der computational social science, March 2018. Tagung der Sektion Soziologische Netzwerkforschung der Deutschen Gesellschaft für Soziologie, Oldenburg.

[5] Rohangis Mohseni, Johannes Breuer, and Julian Kohne. Methods and tools for the automatic sampling and analysis of youtube comments. https://www.gor.de/gor19/index.php?page=downloadPaper&filename=Mohseni-Methods_and_Tools_for_the_Automatic_Sampling_and_Analysis-216.pptx&form_id=216&form_version=final, July 2019. GOR 19: General Online Research Conference, TH Köln, Köln.

Teaching

[6] Julian Kohne, Johannes Breuer, and Rohangis Mohseni. Automatic sampling and analysis of youtube comments: Gesis workshop. https://github.com/jobreu/youtube-workshop-gesis-2020, February 2020. GESIS - Leibniz-Institut für Sozialwissenschaften, Köln.

[7] Julian Kohne and Fariba Karimi. The role of homophily in the spreading of social norms: Bigsss summer schools in computational social science. https://github.com/gesiscss/Introduction-to-Social-Network-Analysis, June 2018. Bremen International Graduate School of Social Sciences (BIGSSS), Bremen.

Data & Software

[8] Julian Kohne. Simulating normative conflict. https://github.com/JuKo007/SimulatingNormativeConflict, August 2019. doi: http://dx.doi.org/10.5281/zenodo.3183121.

[9] Julian Kohne, Johannes Breuer, and Rohangis Mohseni. Automatic sampling and analysis of youtube comments [r script]. https://github.com/gesiscss/YouTubeComments, September 2018. doi: http://dx.doi.org/10.17605/OSF.IO/HQSXE.

[10] Julian Kohne and Fariba Karimi. Introduction to social network analysis in r: Scripts for the bigsss summer school in computational social science. https://github.com/gesiscss/Introduction-to-Social-Network-Analysis, June 2018.

Posters

[11] Anupama Aggarwal, Claudia Wagner, Ali Aghelmaki, and Julian Kohne. Generating a corpus of sexist content through gamification and automatic detection of sexism, June 2018. 5th International Conference on Computational Social Science (IC2S2).

Organized Events

[12] Mathieu Génois, Katrin Weller, Julian Kohne, Julian Wagner, and Markus Strohmaier. Workshop: Addressing big societal challenges with digital behavioral data. https://www.gesis.org/forschung/tagungen-und-konferenzen/veranstaltungsarchiv/ konferenzen/addressing-big-societal-challenges-with-digital-behavioral-data., November 2017. The 1st European Symposium on Societal Challenges in Computational Social Science, 2017: Inequality and Imbalance, European Symposium Series on Societal Challenges in Computational Social Science.