

Alexander Erlei

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Academic Employment

Georg-August Universität Göttingen, Chair of Economic Policy and SME Research

Research Assistant & PhD student, 2018 – present

Student Research Assistant, 2015 – 2018

Education

PhD student in Economics, Georg-August Universität Göttingen, since 2018.

Research Stay, Laboratoire d'Économie Appliquée de Grenoble, 2018.

M.A. International Economics, Georg-August Universität Göttingen & IESEG School of Management Lille, 2018.

B.A Economics, Georg-August Universität Göttingen, 2015.

Publications

Proceedings

Erlei, A., Das, R., Meub, L., Anand, A. and U. Gadiraju (2022): For What It's Worth: Humans Overwrite Their Economic Self-Interest to Avoid Bargaining With AI Systems. *Proceedings of the 2022 CHI Conference on Human Factors in Computing Systems (CHI 2022)*

- Core Ranking: A*

Erlei, A., Awounang Nekdem F., Meub, L., Anand, A. and U. Gadiraju (2020): Impact of Algorithmic Decision Making on Human Behavior: Evidence from Ultimatum Bargaining. *Proceedings of the 8th AAAI Conference on Human Computation and Crowdsourcing (HCOMP 2020)*

- Best Student Paper Award

Anand, A., Bizer, K., **Erlei, A.**, Gadiraju, U., Heinze, C., Meub, L., Nejd, W., and B. Steinroetter (2018): Effects of Algorithmic Decision-Making and Interpretability on Human Behavior: Experiments using Crowdsourcing. *AAAI HCOMP 2018, Zürich, Switzerland.*

Selected Work in Progress

Heterogeneous Diagnostic Ability and Technological Shocks in Uncertain Markets for Expert Services (single author)

Error Sensitivity and Learning Algorithms (with B. Dietvorst and L. Meub)

Human Forecasters Reject Complementary Algorithms That Err Where The Human Has Expertise (with U. Gadiraju)

Consumer Behavior Under Benevolent Price Discrimination (with M. Brenig and N. Engelbrecht)

Function Learning Inhibits the Exploration of Radical Novel Options (with E. Horstmann)

Group Identity Drives Inequity Aversion in Group-Contests with Proportional Prize Sharing (with K. Heine and E. Horstmann)

Experience Dominates Choice Bracketing in Risky Decisions under Incomplete Information (with E. Horstmann)

Grants

2021 GfeW Reinhard Selten Grant (1,500€)

Invited Seminars and Talks

2023 Hamburg University of Technology, Institute for Digital Economics

2021 PhD Colloquium Zukunftslabor Gesellschaft & Arbeit, Leibniz University Hannover

2018 Bremen University

Conference Presentations

2023 (upcoming) Verein für Socialpolitik Jahrestagung, University of Regensburg.

2023 (upcoming) European ESA Meeting, University of Exeter

2022 ACM Conference on Human Factors in Computing Systems 2022, New Orleans.

2020 HCOMP 2020, Netherlands Institute for Sound and Vision.

2019 ESA European Meeting, Dijon.

2018 HCOMP 2018, University of Zürich.

Teaching

Summer 2021, 2022 – Institutional Economics II - Experimental Economics (Lecture, Master)

Winter 2021, 2022 – Sustainability Economics (Lecture Assistance, Master)

Summer 2020, 2021 – Environmental Economics (Lecture Assistance, Bachelor)

Winter 2020 – Behind the Scenes of Innovation: Decision-Making under Uncertainty (Seminar, Bachelor)

Summer 2018, 2019 – Introduction to Economic Policy (Practical, Bachelor), Summer

Winter 2018 – Introduction to Economics (Practical, Bachelor)

Since 2018 – Supervision Maser Theses & Bachelor Theses

Refereeing

ACM Conference on Computer-Supported Cooperative Work and Social Computing
Behaviour & Information Technology

Last updated: August 1, 2023