## Jun.-Prof. Bernhard Kasberger, PhD

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#### **Office Contact Information**

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## **Employment**

Juniorprofessor of Applied Microeconomic Theory, University of Konstanz, Oct. 2023 – Postdoctoral Researcher, DICE, Heinrich Heine University Düsseldorf, Oct. 2021 – Sept. 2023 Junior Research Fellow, The Queen's College, University of Oxford, Oct. 2018 – Sept. 2021

#### **Education**

PhD, Economics, University of Vienna (with distinction), 2013–2018
MSc, Economics, Institute for Advanced Studies and TU Wien (with distinction), 2011–2013
BSc, Economics, WU Vienna University of Economics and Business, (with distinction) 2007–2011
Erasmus semester, Utrecht University, 2009–2010

## **Research and Teaching Fields**

Microeconomic Theory, Auction and Market Design, Game Theory, Industrial Organization

## **Publications**

"Robust Bidding in First-Price Auctions: How to Bid without Knowing what Others are Doing" (with Karl H. Schlag), **Management Science**, Volume 70, Issue 7, 4167-4952, 2024

"When Can Auctions Maximize Post-Auction Welfare?", International Journal of Industrial Organization, Volume 89, Article 102972, July 2023

"On the Clock of the Combinatorial Clock Auction" (with Maarten Janssen), **Theoretical Economics**, 14 (4), 1271–1308, 2019

"Budget Constraints in Combinatorial Clock Auctions" (with Maarten Janssen, and Vladimir Karamychev), **Handbook of Spectrum Auction Design**, Martin Bichler, and Jacob Goeree (eds), Cambridge University Press, 2017

## **Working Papers**

"An Equilibrium Model of the First-Price Auction with Strategic Uncertainty: Theory and Empirics", revise and resubmit at **American Economic Review** 

"Bidding in Multi-Unit Auctions under Limited Information" (with Kyle Woodward), revise and resubmit at **Journal of Economic Theory** 

"The Combinatorial Multi-Round Ascending Auction" (with Alex Teytelboym)

"Algorithmic Cooperation" (with Simon Martin, Hans-Theo Normann and Tobias Werner)

#### **Conference Presentations and Invited Seminars**

- 2024 Linz, Tinbergen Workshop on auctions and market design
- 2023 Bielefeld, HU Berlin, Linz, Manchester, Salzburg, European Workshop on Market Design (ZEW Mannheim), BSE Summer Forum Workshop on Computational and Experimental Economics (Barcelona), North American Summer Meeting of the Econometric Society (Los Angeles), SITE Conference for Market Design (Stanford)
- Virtual Market Design Seminar, Cologne, 12<sup>th</sup> Conference on Economic Design (Padua), INFORMS Revenue Management and Pricing Section Conference (virtual), 33<sup>rd</sup> Stony Brook International Conference on Game Theory, EARIE (Vienna)
- 2021 Mannheim (virtual), Bonn (virtual), Manchester (virtual), DICE Düsseldorf (virtual), NYU Abu Dhabi (virtual), Spring Meeting of Young Economists (virtual), NOeG Annual Meeting (virtual), INFORMS Annual Conference (virtual)
- 2020 Conference on Mechanism and Institution Design (virtual), University of Vienna (virtual), Berlin Behavioral Economics Seminar (virtual), INFORMS Annual Conference (virtual), European Winter Meeting of the Econometric Society (virtual)
- 2019 NOeG Winter Workshop (Vienna), INFORMS Annual Conference (Seattle), EEA-ESEM (Manchester), VfS Annual Conference (Leipzig), Nuffield Economic Theory Workshop (Oxford)
- 2018 45th EARIE Annual Conference (Rising Star Session, Athens), NOeG Annual Meeting (Vienna), NOeG Winter Workshop (Vienna)
- 2017 European Winter Meeting of the Econometric Society (Barcelona), VfS Annual Conference (Vienna), 44th EARIE Annual Conference (Rising Star Session, Maastricht), 19th ZEW Summer Workshop for Young Economists (Mannheim), Conference on Economic Design (York), NOeG Annual Meeting (Linz), QED Jamboree (Paris), ZEW Workshop on Market Design (Mannheim), Postdoctoral & DPhil Research Workshop (Oxford)
- 2016 Vienna Workshop on Auction and Market Design
- 2015 42nd EARIE Annual Conference (Munich), 11th World Congress of the Econometric Society (Montreal), Conference on Economic Design (Istanbul), NOeG Annual Meeting (Klagenfurt), QED Jamboree (Cardiff)

## Honors, Scholarships, and Fellowships

- 2021 Hanns Abele Prize
- 2021 NOeG Young Economists Award
- 2017 Heinz-König-Young-Scholar-Award from ZEW Mannheim
- 2017 6th Lindau Meeting on Economic Sciences

#### **Research Stays**

Jan.-March 2017 Nuffield College, University of Oxford, Junior Visiting Scholar

# **Teaching Experience**

#### Lecturer

| Summer 2024 | Seminar on Market Design (graduate), University of Konstanz     |
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| Winter 2023 | Industrial Organization (undergraduate), University of Konstanz |
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Quantitative Methods in Economics (graduate), University of Konstanz

Summer 2023 Auction Theory (graduate), HHU Düsseldorf

Seminar on Empirical Auctions (graduate), HHU Düsseldorf

Fall 2022 Competition Policy (undergraduate), HHU Düsseldorf

Economic Theory Reading Group (graduate), HHU Düsseldorf

Summer 2022 Auction Theory (graduate), HHU Düsseldorf

Fall 2021 Seminar on Microeconomics of Blockchains and Cryptocurrencies (undergraduate),

HHU Düsseldorf

Fall 2019 Economics of Industry (undergraduate), University of Oxford

# **Teaching Assistant**

| Winter 2021 | Game Theory (undergraduate), The Queen's College, University of Oxford |
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| Winter 2020 | Game Theory (undergraduate), The Queen's College, University of Oxford |
| Winter 2019 | Game Theory (undergraduate), The Queen's College, University of Oxford |
| Spring 2018 | Game Theory and Information Economics (graduate), University of Vienna |
| Winter 2017 | Advanced Microeconomics (graduate), University of Vienna               |
| Spring 2017 | Game Theory and Information Economics (graduate), University of Vienna |
| Winter 2016 | Advanced Microeconomics (graduate), University of Vienna               |
| Spring 2015 | Intermediate Microeconomics (undergraduate), University of Vienna      |
| Spring 2013 | Microeconomics II (graduate), Institute for Advanced Studies           |
| Winter 2012 | Mathematics I (graduate), Institute for Advanced Studies               |
| 2009-2011   | International Macroeconomics (undergraduate), WU Vienna                |

#### **Professional Service**

#### Referee

American Economic Review: Insights, Applied Economics, Cambridge University Press, Computing, Economic Journal, Games, Games and Economic Behavior, Group Decision and Negotiation, International Journal of Game Theory, International Journal of Industrial Organization, International Transactions in Operational Research, Journal of Economic Theory, Journal of Economics, Journal of Economics & Management Strategy, Journal of Institutional and Theoretical Economics, Journal of Mechanism and Institution Design

#### **Conference and Seminar Organization**

2020-2021 Learning, Games, and Networks Seminar, University of Oxford and Nuffield College

Aug. 2016 Vienna Workshop on Auction and Market Design (with Maarten Janssen)

#### **Personal Information**

Citizenship: Austria

Languages: German (native), English (fluent), French (beginner), Dutch (beginner)

Computer: Python, R, Mathematica, Latex