

### Program Wednesday, May 24, 2023

- 08:30-09:00 Registration
- 09:00-09:15 **Conference Opening Statements** Conference Organizers
- 09:15-10:45 **Presentations 1+2: Creative Industries**

Market Intermediary and Entrepreneurial Opportunities in Creative Industries Shu Deng (UT Dallas) Discussant: Imke Reimers (Northeastern University)

### When Less is More: Content Strategies for Subscription Video on Demand Miguel Godinho de Matos (Católica Lisbon)

Co-authors: Samir Mamadehussene (UT Dallas) & Pedro Ferreira (Carnegie Mellon) Discussant: Joel Waldfogel (University of Minnesota)

- 10:45-11:15 Coffee Break
- 11:15-12:00 Presentation 3: Pandemic Push

### The Pandemic Push in Digital Technologies and Workforce Adjustments Christian Kagerl (Institute for Employment Research of the German Federal Employment Agency) Co-authors: Christina Gathmann (LISER), Laura Pohlan (IAB) & Duncan Roth (IAB) Discussant: Shane Greenstein (Harvard)

### 12:00-12:30 Poster Slam 1: Digitalization, Strategy & Organization

Resource Allocation Between Human Labor and Automation: Al Technical Capability and Labor Market Frictions Xiaoshu Bei (University of Colorado Boulder)

### Social Media Followers and Organizational Performance

Anil Doshi (UCL School of Management) Co-author: Tobias Kretschmer (LMU Munich)

# Digitalization and Workforce Restructuring: Does Ignoring the Digital Transformation Lead to an Increase in Mass Layoffs?

Jesús García-Romanos (University Carlos III of Madrid) Co-authors: Ester Martínez-Ros and Eduardo Melero (University Carlos III of Madrid)

### The Impact of Symbolic Award Introductions on Contribution Behavior in Online Communities: A Natural Experiment

Alexander Staub (Vienna University of Economics & Business) Co-authors: Christopher Lettl (WU Vienna) & Tom Grad (Copenhagen Business School)

### Search, Data, and Market Power

Carl-Christian Groh (University of Mannheim)

### Get Rich or Die Tryin': Concerts and the Digitization of Recorded Music

Franziska Kaiser (HEC Lausanne) Co-authors: Christian Peukert (HEC Lausanne)

### Platform Market Power and Worker Marginalization in Online Labor Markets: Evidence from a Fee Change

Frank Müller-Langer (Max Planck Institute for Innovation & Competition) Co-authors: Estrella Gomez-Herrera (University of the Balearic Islands) & Ulrich Laitenberger (Tilburg University)

- 12:30-13:45 Poster Session & Lunch
- 13:45-14:45 Keynote Speech 1 Advancing Environmental Sustainability in the Fourth Industrial Revolution Nigel Melville (University of Michigan)

### 14:45-15:30 Presentation 4: Regulatory Push

### Divided, We Fall: How Data Architecture Affects Firm Performance in Response to a Regulatory Shock Sam (Ruiqing) Cao (Stockholm School of Economics) Co-author: Marco Iansiti (Harvard) Discussant: Claudia Steinwender (LMU Munich)

- 15:30-16:30 City Walk & Coffee Break
- 16:30-18:00 Presentations 5+6: Algorithmic Pricing

### The Challenges of Deploying an Algorithmic Pricing Tool: Evidence from Airbnb Mohsen Foroughifar (University of Toronto)

Co-author: Nitin Mehta (University of Toronto) Discussant: Martin Spann (LMU Munich)

### Algorithmic Pricing and Consumer Sensitivity to Price Variability Madhav Kumar (MIT) Co-authors: Diego Aparicio (University of Navarra) & Dean Eckles (MIT) Discussant: Kimia Heidary (Universiteit Leiden)

### 19:15- Welcome Dinner

Max Planck Institute for Innovation & Competition, Marstallplatz 1, Munich

## Program Thursday, May 25, 2023

08:30-09:00 Registration

#### 09:00-10:30 Presentations 7+8: Knowledge Production

Leveling the Playing Field: Knowledge Production in the Digital Age Maximilian Mähr (University of Mannheim) Co-author: Jens Oehlen (Stockholm University): *Discussant: Rainer Widmann (*Max Planck Institute for Innovation & Competition)

#### **The Long-Term Role Model Effect of Prizes on Female Scientists** Stefano Baruffaldi (University of Bath) Co-authors: Michael Rose (Max Planck Institute for Innovation & Competition) & Laura Rosendahl Huber (Erasmus University) *Discussant: Thomas Schaper (TU Munich)*

#### 10:30-11:00 Coffee Break

#### 11:00-11:45 Presentation 9: R&D and Death

### Death and Turmoil in R&D

Thomas Astebro (HEC Paris) Co-authors: Olof Ejermo (Lund University) & Otto Toivanen (Aalto University) Discussant: Florian Engelmaier (LMU Munich)

### 11:45-12:30 Poster Slam 2: Innovation and Entrepreneurship

# Publish or Procreate: The Effect of Motherhood on Academic Performance

Sofie Cairo (Harvard University)

## Allegations of Sexual Misconduct, Accused Scientists, and Their Research

Marina Chugunova (Max Planck Institute for Innovation & Competition) Co-authors: Rainer Widmann & Michael E. Rose (both Max Planck Institute for Innovation & Competition)

### Winning the Climate Race: A Configurational Analysis of Inventor Teams Creating Radical Clean Energy Innovations

Siddarth Vedula (Technical University of Munich) Co-authors: Niklas Hagenow & Claudia Doblinger (Technical University of Munich)

#### **Individualism, Creativity, and Innovation** Katharina Hartinger (University of Mainz)

Public Funding for Entrepreneurs: What Works Best?

Katja Kisseleva (Frankfurt School of Finance and Management)

### The Effect of Job Security on Inventor Behavior

Neus Palomeras (University Carlos III of Madrid) Co-authors: David Wehrheim (IESE Business School) & Eduardo Melero (University Carlos III of Madrid) Carbon Pricing and Innovation: The Impact of the European Carbon Trading System Markus Trunschke (ZEW Mannheim)

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**Complementarity of Signals in Scientific Search: Experimental Evidence from Management, Economics, and Finance** Philipp Lucas Wähler (University of Warwick) Co-authors: Nicos Nicolaou & Christos Kolympiris (University of Warwick)

Procurement Institutions and Essential Drug Supply in Low and Middle-Income Countries Lucy Xiaolu Wang (UMass Amherst) Co-author: Nahim Bin Zahur (Queen's University)

- 12:30-13:45 Poster Session & Lunch
- 13:45-14:45 **Keynote Speech 2**

Incentives and the Social Fabric of Knowledge Work: Evidence from Field Experiments Jana Gallus (UCLA)

14:45-15:30 Presentation 10: R&D and War

America, Jump-started: World War II R&D and the Takeoff of the U.S. Innovation System Daniel Gross (Duke University) Co-author: Bhaven N. Sampat (Columbia) Discussant: David Heller (MPI for Innovation and Competition)

15:30-16:30 City Walk & Coffee Break

### 16:30-18:00 Presentations 11+12: R&D, Grants and Taxes

**R&D Grants and the Novelty of Innovation** Martina Iori (Scuola Superiore Sant'Anna Pisa) Co-authors: Andrea Mina (Sant'Anna Pisa) & Pietro Santoleri (Joint Research Centre Seville)

Discussant: Claudia Doblinger (TU Munich)

**The Heterogeneous Effects of R&D Tax Incentives** Matej Bajgar (Charles University) Co-authors: Silvia Appelt (OECD), Chiara Criscuolo (OECD) & Fernando Galindo-Rueda (OECD) *Discussant: Dietmar Harhoff (MPI for Innovation and Competition)* 

### 19:15- Conference Dinner

Zum Franziskaner, Residenzstr. 9, Munich

## Program Friday, May 26, 2023

- Registration 08:30-09:00
- Presentations 13+14: IP & Gender 09:00-10:30

### Closing the Gender Gap in Patenting: Evidence from a Randomized Control Trial at the USPTO

Nicholas Pairolero (U.S. Patent and Trademark Office) Co-authors: Andrew Toole (U.S. Patent and Trademark Office), Peter-Anthony Pappas (U.S. Patent and Trademark Office), Charles deGrazia (EMLV Paris) & Mike Teodorescu (University of Washington) Discussant: David Schwartz (Northwestern University)

### The Welfare Effects of Gender-Inclusive Intellectual Property **Creation: Evidence from Books**

Joel Waldfogel (University of Minnesota) Discussant: Christopher Buccafusco (Duke University)

- 10:30-11:00 Coffee Break
- 11:00-12:00 Keynote Speech 3

When Companies Choose Inside Counsel: A Case Study from **Patents** David Schwartz (Northwestern University)

### 12:00-12:45 **Poster Slam 3: Law & Economics of Intellectual Property, Innovation** & Digitalization

### When Patent Policies Harm Performance: Multiple Work-related **Identity Conflict**

Egbert Amoncio (University of Frankfurt)

Effects of e-Commerce on Local Labor Markets Anahid Bauer (Institut Mines-Telecom Business School) Co-author: Sofia Fernandez Guerrico (Université libre de Bruxelles)

### **User-Generated Content Shapes Judicial Reasoning: Evidence from** a Randomized Control Trial on Wikipedia

Brian Flanagan (Maynooth University) Co-authors: Neil Thompson (MIT), Xueyun Luo (Cornell), Brian McKenzie (Maynooth) & Edana Richardson (Maynooth)

### All is (not) Fair in Personalized Pricing: Antecedents and Outcomes of Consumer Fairness Perceptions Kimia Heidary (Leiden University)

Co-author: Helen Pluut (Leiden University)

### **Do Patents Drive Investment in Software?**

James Hicks (Columbia)

### Antitrust and (Foreign) Innovation: Evidence from the Xerox Case Robin Mamrak (LMU Munich)

# What Drives Users to Go Beyond Mere Contribution? – Evidence From Creative Commons

Tim Meyer (University of St. Gallen) Co-authors: Erdem Dogukan Yilmaz (Rotterdam School of Management) & Milan Miric (USC Marshall)

Information Accessibility and Knowledge Creation: The Impact of Google's Withdrawal on Chinese Scientific Publications Lorenzo Palladini (University of Luxembourg) Co-author: Katrin Hussinger (University of Luxembourg)

- 12:45-13:45 Poster Session & Lunch
- 13:45-16:00 Presentations 15-17: Trademarks, Patents, and Cannabis

**The Missing Element in Trademark Infringement** Sepehr Shahshahani (Fordham University) Co-author: Maggie Wittlin (Fordham University) *Discussant:* James Hicks (Columbia University)

# Should Firms Hold More Patents? A Randomized Control Trial on the Commercial Value of Patent Protection

Neil Thompson (MIT) Co-authors: Christopher Tucci (Imperial College London), Hyo Kang (USC) & Albina Khairullina (Imperial College London) *Discussant:* Joy Wu (LMU Munich)

# Is Grass Greener in the Gray Zone? Legalization and Innovation in the Cannabis Market

Lucy Xiaolu Wang (UMass Amherst) Co-author: Nathan Chan (UMass Amherst) *Discussant:* Christian Peukert (HEC Lausanne)

16:00-16:15 Conference Closing Statements

Conference Organizers