

# 3<sup>rd</sup> Health Economics Conference

*Toulouse, June 18 & 19, 2025*

## CONFERENCE VENUE

Toulouse School of Economics (TSE)  
1, Esplanade de l'Université  
31080 Toulouse Cedex 06

Keynotes and roundtable: Auditorium Jean-Jacques Laffont (Auditorium 3)

Plenary Sessions: Auditorium 3 (35 min per paper + 5 min questions)

Parallel sessions A: Auditorium 3 (25 min per paper + 5 min questions)

Parallel sessions B: Auditorium 4 (25 min per paper + 5 min questions)

**ORGANIZED BY** Pierre DUBOIS (TSE) and Jean TIROLE (TSE)

## CONFERENCE SECRETARIAT

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**Organized by**



**With the support of**

The partners of the TSE Health Center partners; Bpifrance (PIA) for the ARPEGE project; Centre for Economic Policy Research (CEPR) and the European Research Council (ERC)



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## WEDNESDAY, JUNE 18<sup>th</sup>, 2025

9:15-10:00 - Registration, Coffee & Welcome

10:00-11:00 - Auditorium 3 - Chair: Pierre Dubois (TSE)

**Keynote Speaker: Liran Einav** (Stanford University)

*"Health and Longevity in the US: Evidence and Implications"* (with Amy Finkelstein)

11: 00-12:30 - Session 1A: Auditorium 3  
Healthcare Funding and Pricing

Chair: Léa Bignon (TSE)

- **David Ridley** (Duke University), Chenxi Xu (Duke University) and Peng Sun (Duke University) *"Optimal Push and Pull Funding for Global Health"*
- **Luca Maini** (Harvard University), Emma B. Dean (The Dartmouth Institute) and Josh Feng (University of Utah) *"Stocking Under the Influence: Spillovers from Commercial Drug Coverage to Medicare Utilization"*
- **Luis Sa** (Nova School of Business & Economics), Pedro Pita Barros (Nova School of Business & Economics) and Giovanni Righetti (Nova School of Business & Economics) *"Pricing Mechanisms for Multi-Indication Drugs"*

11: 00-12:30 - Session 1B: Auditorium 4  
Cost-Sharing, and Subsidies in Healthcare

Chair: Santiago Ortiz (TSE)

- **Chiara Gardenghi** (New York University) *"Bundled Loyalty Discounts in Healthcare: Evidence from Physician-Administered Vaccines"*
- **Martin Salm** (Tilburg University) and Tobias J. Klein (Tilburg University) *"Is physician cost-sharing an alternative to patient cost-sharing?"*
- **Gosia Majewska** (ESSEC Business School, Paris) and Krzysztof Zaremba (Instituto Tecnológico Autónomo de México) *"Universal Subsidies in Pharmaceutical Markets: Lessons from Poland's Drugs 75+ Policy"*

12: 30-13:30 – Lunch

**13:30-15:30 – Plenary Session 1: Auditorium 3**  
**Innovation, Entry, and Price Regulation in Healthcare**

Chair: **Angie Acquatella** (TSE)

- **Rebekah Dix** (MIT) and Todd Lensman (MIT) *“Combining Complements: Theory and Evidence from Cancer Treatment Innovation”*
- **Rena Conti** (Boston University) and Rubaiyat Alam (Kansas State University) *“Entry Delays and Fighting Brands: Evidence from Generics and Authorized Generics”*
- **Yunan Ji** (Georgetown University) and Parker Rogers (Indiana University) *“The Long-Run Impacts of Regulated Price Cuts: Evidence from Medicare”*

**15:30-16:00 - Coffee Break**

**16:00-17:30 - Session 3A: Auditorium 3**

**Management and Costs in Healthcare**

Chair: **Charu Gupta** (UCLA)

- **Tuomas Markkula** (Aalto University) *“Cutting the Queue to the Dentist: Waiting Time, Public-Private Interaction and Consumer Surplus”*
- **Carol Propper** (Imperial College) *“The Role of Top Managers in the Public Sector: Evidence from the English NHS”*
- **Robert Gary Bobo** (Univ. Paris 1 and CREST) and Solen Croiset (Univ. Paris 1) *“A Finite-Mixture Approach to Cost-Function Estimation: Economies of Density in Home-Care Services”*

**16:00-17:30 - Session 3B: Auditorium 4**

**Physician Behavior**

Chair: **Catarina Goulão** (TSE)

- **Franziska Valder** (University of Copenhagen) *“Gender disparities in heart disease: individual and provider behavior”*
- **Juan Pablo Atal** (University of Pennsylvania), Tomas Larroucau (University of Arizona), Pablo Munoz (Universidad de Chile) and Cristobal Otero (Columbia Business School) *“Physicians’ Occupational Licensing and the Quantity-Quality Trade-off”*
- **Lionel Wilner** (CREST, Paris), Philippe Choné (CREST, Paris) and Francis Kramarz (Collège de France) *“Physician labor supply, financial incentives, and healthcare accessibility”*

**17:30-18:40 - Policy Roundtable: “Challenges for European Pharmaceutical Innovation Policy”, Auditorium 3**

- **Pedro Pita Barros** (Nova School of Business and Economics)
- **Tina Taube** (EFPIA)
- **Jean Tirole** (TSE)
- **Adrian Towse** (OHE UK)

**19:45 - Cocktail dinner** (by invitation) at **Abattoirs Museum** (with guided exhibition visit)

## THURSDAY, JUNE 19<sup>th</sup>, 2025

### 9:20-10:30 - Policy Roundtable: “Policies against Antimicrobial Resistance”, Auditorium 3

- **Pierre Dubois** (TSE)
- **Aleksandra Opalska** (Directorate-General for Health and Food Safety, European Commission)
- **John Rex** (AMR.Solutions - F2G Ltd)
- **Henry Skinner** (CEO, AMR Action Fund)

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

### 11:00-13:00 - Session 4A: Auditorium 3 Plan Design and Hospital Reforms

Chair: **Valentina Reig** (TSE)

- **Natalia Serna** (Stanford University), Giancarlo Buitrago (Universidad Nacional de Colombia), Paul Rodríguez-Lesmes (Universidad del Rosario) and Marcos Vera-Hernández (University College London) “*Enrollee Reassignment Rules After Health Plan Terminations*”
- **Benjamin Vatter** (MIT), José Ignacio Cuesta (Stanford University) and Carlos Noton (PUC-Chile) “*Vertical Integration and Plan Design in Healthcare Markets*”
- **Jasmin Moshfegh** (Stanford University), Sarah Bögl (Stanford University), Petra Persson (Stanford University) and Maria Polyakova (Stanford University) “*The Economics of Infertility: Evidence from Reproductive Medicine*”
- **Omer Dagan** (Ben-Gurion University), Shirlee Lichtman-Sadot (Ben-Gurion University), Ity Shurtz (Ben-Gurion University), Yehezkel Waisman (Tel Aviv University) and Dan Zeltzer (Berglas School of Economics, Tel Aviv University) “*Strategic Effort and Organizational Performance: Evidence from a Hospital Reform*”

### 11:00-13:00 - Session 4B: Auditorium 4 Price Controls and Regulation in Pharma

Chair: **Giulia Tani** (TSE)

- **Harsh Gupta** (Stanford University) and Shengmao Cao (Northwestern University) “*Price Controls with Imperfect Competition and Choice Frictions: Evidence from Indian Pharmaceuticals*”
- **Jiekai Zhang** (Hanken School of Economics, Helsinki), Mikko Vanhala (University of Helsinki) and Markku Siikanen (VATT Research Institute) “*Optimal Retail Pharmaceutical Pricing Policy*”
- **Debi Prasad Mohapatra** (University of Massachusetts, Amherst) and Pierre Dubois (TSE) “*Regulating Trade Margins and Consumer Welfare: Evidence from Cardiac Products in India*”
- **Otto Toivanen** (Aalto University), Antto Jokelainen (Aalto University), Jaakko Markkanen (ETLA), Samuli Leppälä (FCCA), Markku Siikanen (VATT) and Matti Sipiläinen (FCCA) “*Free Entry and Social Inefficiency in Regulated Pharmacy Markets*”

### 13:00-14:00– Lunch

14:00-15:00 - Auditorium 3 - Chair: Jean Tirole (TSE)

**Keynote Speaker: Nikhil Agarwal (MIT)**  
***"Human-AI Collaboration in Healthcare"***

15:00-15:30 – Coffee Break

15:30 -17: 00- **Session 5A: Auditorium 3**  
**Physicians' Incentives and Decisions**

Chair: **Philippe De Donder (TSE)**

- **Isabel Stockton** (Institute for Fiscal Studies, London) and Elaine Kelly (Institute for Fiscal Studies, London) *"A senior doctor like me: Gender match and occupational choice"*
- **Andre Veiga** (Imperial College), Filippo Paternollo (Columbia University) and Pietro Tebaldi (Columbia University) *"Designing Incentives for Multitasking Agents: Evidence from Payments to Physicians in England"*
- **Paul Gertler** (University of California at Berkeley), Alexandra Steiny Wellsjo (UC San Diego), Jeanine Condo (University of Rwanda), Ada T. Kwan (University of California) and James Humuza (University of Rwanda) *"How Telemedicine Changes Medical Decision Making"*

15:30-17:00 - **Session 5B: Auditorium 4**  
**Generics, Biosimilars, Vaccine Skepticism**

Chair: **Xin Zhang (TSE)**

- **Catherine Ishitani** (University of Pennsylvania) *"In Defense of the Middleman: Quality Failures in the Generic Pharmaceutical Market"*
- **Matilde Giaccherini** (University of Rome Tor Vergata and CESifo), Joanna Kopinska (University of Rome La Sapienza) and Gabriele Rovigatti (Bank of Italy and CEPR) *"Vax Populi: The Social Costs of Online Vaccine Skepticism"*
- **Manuel Hermosilla** (University of Illinois at Chicago), Joseph Levy (Johns Hopkins University) and Kelly E. Anderson (University of Colorado) *"Biosimilar Turf Wars"*

17:00-19:00 – **Plenary Session 1: Auditorium 3**  
**Bargaining and Competition**

Chair: **Thierry Magnac (TSE)**

- **Amanda Starc** (Northwestern University), Aslihan Asil (Yale Law School), Paulo Ramos (University of Chicago) and Thomas G. Wollmann (University of Chicago) *"Painful Bargaining Evidence from Anesthesia Rollups"*
- **Riley League** (University of Illinois, Urbana Champaign), Renuka Diwan (Boston University), Paul Eliason (University of Utah), Jetson Leder-Luis (Boston University), Ryan C. McDevitt (Duke University) and James W. Roberts (Duke University) *"Competition and Fraud in Health Care"*
- **Ashley Swanson** (University of Wisconsin), Panle Jia Barwick (University of Wisconsin) and Tianli Xia (University of Rochester) *"A Double Dose of Reform: Insurance and Centralized Negotiation in Drug Markets"*