Ambre Nicolle

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France

Current Position

12/2020 - Assistant Professor of Economics

Center for Research in Economics and Statistics (CREST) &

École Nationale de la Statistique et de l'Analyse de l'Information (ENSAI), France

Education

2014- 2018 PhD in Economics

University of Montpellier, France

"Essays in Empirical Industrial Organization: Demand and Supply in the Mobile

Telecommunications Markets"

Advisors: Edmond Baranes (University of Montpellier) and Lukasz Grzybowski

(Telecom Paris).

2012-2014 Masters in Economics

University of Montpellier, France.

2009-2012 Bachelor in Economics and Management

University of Perpignan, France.

Research Experience

10/2018 -11/2020 Post-Doctoral Researcher

LMU Incoming Research Fellow

Institute for Strategy, Technology and Organization (ISTO)

Ludwig Maximilian University (LMU), Germany.

01/2020 - 03/2020 Visiting Researcher

(invited by Christos Genakos) Cambridge Judge Business School University of Cambridge, United Kingdom.

12/2014 - 09/2018 Visiting Researcher

(invited by Marc Bourreau and Lukasz Grzybowski)

Telecom Paris, France.

12/2017 - 09/2018 Research Assistant LabEx Entreprendre

University of Montpellier, France.

12/2014 - 11/2017 Research Assistant

Economic Research Department, Orange, France.

Awards and Grants

Ludwig Maximilian University (LMU) Cooperation Funds for two years [Principal investigator, 5k].
Grant from the French Ministry of Culture for the project "Recorded Music Consumption in the Digital Era", joint with Marc Ivaldi (Tonlouse School of Economics), Frank Verboven (KU Leuven) and Jiekai Zhang (Hanken School of Economics) [22k€].
Honorable Mention for the Best PhD Thesis in Digital Economics Award, granted by the French Association for Research in Digital Economics (AFREN).
Ludwig Maximilian University (LMU) Incoming Research Fellowship for the research project "Consumer Behavior in Markets with Complex Pricing". Program co-financed by the Marie Skłodowska COFUND scheme of the European Union's Framework Program for Research "Horizon 2020. Three years

Selected for the Rising Star session at EARIE 2016.

[Principal investigator, 55k€].

Research Projects

Published papers

2016

Impact of competition, investment, and regulation on prices of mobile services: Evidence from France (2018), joint with Lukasz Grzybowski and Christine Zulehner. *Economic Inquiry*, 56: 1322-1345.

fellowship, start-up funding and annual allowance for travel and material expenses

Estimating consumer inertia in repeated choices of smartphones (2020), joint with Lukasz Grzybowski. Forthcoming in *Journal of Industrial Economics*.

Assessing fifteen years of State Aid for broadband networks in the European Union: a quantitative analysis (2020), joint with Marc Bourreau and Richard Feasey. *Telecommunications Policy*, 44(7), 101974.

Working papers

Are consumers myopic? Evidence from handset and mobile services choices. Job Market Paper.

Displacement and complementarity in the recorded music industry: Evidence from France, joint with Marc Ivaldi, Frank Verboven and Jiekai Zhang. Submitted.

Work in progress

The Rise of Confusopoly: Evidence from the UK mobile market, joint with Christos Genakos and Tobias Kretschmer [Drafting stage].

International Trade Tensions and Price Dynamics in the Smartphone Market [Drafting stage].

How income impacts adoption of smartphones in Africa, joint with Toker Doganoglu and Lukasz Grzybowski [Drafting stage].

Dynamic pricing of digital goods and the role of a distribution platform: Evidence from Steam [Data analysis stage].

Presentations

Invited talks	
2020	Economics and Policy Seminar, <i>Cambridge Judge Business School</i> , United Kingdom. CREM Seminar, <i>University of Rennes 1</i> , France.
2018	Centre on the Regulation in Europe (CERRE): Presentation of the report "State Aid for Broadband Networks", Belgium.
	Law, Institutions and Economics in Nanterre (LIEN) Seminar, Economix, <i>University Paris Nanterre</i> , France.
	DigiWorld Spring Session "Homo digitalis au coeur de la recherche", France.
2016	Liège Competition and Innovation Institute (LCII) Seminar, HEC Liège, Belgium.
Conferences	
2019	Competition and Innovation Summer School, Ulcinj, Montenegro; 3EN, La Rochelle, France; EARIE, Barcelona, Spain.
2018	Munich Summer Institute, Munich, Germany (Poster); IIOC, Indianapolis, USA; ORG Seminar, Munich, Germany; TIME Seminar, Munich, Germany.
2017	EARIE, Maastricht, Netherlands; ITS, Passau, Germany; ZEW Summer Workshop for Young Economists, Mannheim, Germany.
2016	ITS, Cambridge, UK; EARIE, Lisbon, Portugal; JMA, Besançon, France; 3EN, Nice, France.
2015	3EN Rennes, France.
Discussions	Paris Conference on Digital Economics (2021); Research on Innovation, Science and Entrepreneurship Workshop – RISE (2019); Munich Summer Institute - MSI (2019), Paris Conference on Digital Economics (2018); Paris Young Economists Seminar (2018).

Teaching Experience

Lectures

Panel Data Econometrics (2021) *ENSAI*, France. Graduate level (21h).

Digital Economics (2021) *ENSAI*, France. Graduate level (12h).

Management and Economics of Platforms (2019, 2020) LMU Munich, Germany. Undergraduate level (10h).

Empirics of Organizations (2018, 2020) LMU Munich, Germany. Graduate level (6h).

Guest Lectures

Introduction to Econometrics with R (2017, 2018, 2019, 2020) *Telecom Paris*, France. Graduate level (3h).

Introduction to Game Theory (2017, 2018, 2019, 2020) *Telecom Paris*, France. Graduate level (3h).

Economics of Platforms: Two case studies (2018). *Telecom Paris*, France. Graduate level (3h).

Tutorials

Managerial Economics (2019, 2020, 2021) *EM Lyon*, France. Graduate level (9h).

Management and Economics of Platforms (2019, 2020) LMU Munich, Germany. Undergraduate level (20h).

Introduction to Industrial Organization (2016) *Telecom Paris*, France. Graduate level (6h).

Thesis supervision

Master thesis: Seven students - four from LMU, three from EM Lyon. Bachelor thesis: Six students - all from LMU. Supervision of various Econ. projects of ENSAI's students.

Professional service and membership

Ad hoc reviewer for International Journal of Industrial Organization (2), Journal of Competition Law & Economics (1), Journal of the European Economic Association (1), Strategic Management Journal (1) and the Strategic Management Society Annual Conference.

Co-organizer of the 5th Digital Economics Summer School 3EN-AFREN, University of Montpellier (2018).

Member of the Young Center for Advanced Studies of LMU Munich and of the French Association for Research in Digital Economics (AFREN).

Computing skills & Languages

Computing skills

Basic: R, Mathematica

Intermediate: Web scraping with Python Advanced: Stata, LATEX

Languages

French: Native English: Fluent Spanish: Basic German: Beginner