



# 2022

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## AMSE ANNUAL REPORT

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Aix-Marseille School of Economics





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AMSE Day 2022 - Team building activity





# Foreword

## Dear readers,

2022 was the fifth year in operation for the Graduate School of Research (GSR) AMSE. We are now at halfway stage in our project, a good time for a partial review. 2022 marked the virtual end of Covid restrictions and it was back to normal face-to-face teaching for our students, naturally with due respect for all the safety guidelines. Our Master program, combining the strengths of a university (academic excellence) and of a *Grande École* (common perspective and close monitoring), can already be considered a success. The professional integration of our students is one of our major concerns: 12 months after graduation, we are proud to report that 98% of our students have found a job, 56% during or just after their last year internship! Many of our PhD students receive prizes for their work and most of them find positions in academia in France, Europe, the US or in international organizations like the IMF or the World Bank.

On the research side, on top of the various workshops and conferences that we regularly organize every year, we hosted our most important one, the 21st edition of the LAGV, in conjunction with the International Conference on Public Economic Theory (PET 2022) in the beautiful venue Palais du Pharo in Marseille. All the national and international participants were extremely happy to be attending the two most important international conferences on public economics!

We also welcomed into our ranks one professor, Badih Ghattas, three assistant professors, Sullivan Hué, Hélène Laurent, Marco Fongoni, one CNRS researcher, Yannick Dupraz and one associate researcher, Vincent Bignon, working respectively on econometrics and big data,

political economics, macroeconomics, economic history, and monetary economics. All of them are contributing to the enrichment of our research and teaching GSR program centered on a world in crises.

On the outreach side, enhanced and professionalized means have been deployed to broaden the public dissemination of academic knowledge in Economics. Our bilingual review *Dialogues économiques*, now available both online and in print, is continuing its mission to create a bridge between our research results and the general public. Each article available on the website is also shared on the CNRS blogging platform *Le Journal*. Alongside the Sciences Echos conferences, aimed at presenting economics to secondary school and first-year undergraduate students, we have continued to produce educational videos enriched with animated graphics, enabling us to reach a wider audience. The increasing development of our AMSE YouTube channel complements this strategy of knowledge dissemination to a larger part of society. Our philosophy is that research and teaching should be two fundamental pillars of modern societies.

**Alain Venditti**

AMSE Director

**Thomas Seegmuller**

**Tanguy van Ypersele**

AMSE Deputy Directors

Graduate School of Research AMSE:

- Project Manager: A. Venditti
- From 2018/01/26 to 2028/01/25
- A\*Midex: 7 030 000 Euros
- ANR: 9 632 000 Euros

# EUR Overview

**Aix-Marseille School of Economics combines a research unit (UMR 7316), a graduate school, and a public outreach department.**

Innovative and original, AMSE is centered on the fundamental concerns of our societies. Research and teaching are carefully combined to train a new generation of economists capable of dealing with all the challenges of a world in crisis, capable of putting their knowledge of economics to work for citizens and policy makers.

Under the EUR program, AMSE is receiving financial support for 10 years to carry out its three missions and become a center of excellence in economics in France and abroad.

Launched in 2011, AMSE brings together research and postgraduate studies in economics within AMU around a project on globalization and public policy.

The creation of AMSE enabled us to adapt to academic globalization and become a leading research center within the global community of economics departments.

AMSE brings together practically all of Aix-en-Provence and Marseille's economists within a single research department sharing a common vision of research and training.

The AMSE School (EcAMSE) was created in 2015 as a School of Economics within the University. It has been awarded the Academy of Excellence label by A\*MIDEX.

The EUR program incorporates research and training governance to implement an innovative economics department, which combines the strengths of a university (academic excellence) and a French *Grande École* (shared perspective, close follow-up).

## Founding organizations and partners

Aix-Marseille Université  
[www.univ-amu.fr](http://www.univ-amu.fr)

L'Agence Nationale de la Recherche  
[www.anr.fr](http://www.anr.fr)

A\*MIDEX  
[www.univ-amu.fr/amidex](http://www.univ-amu.fr/amidex)

Programme d'Investissements d'Avenir 3

Centre national de la recherche scientifique  
[www.cnrs.fr](http://www.cnrs.fr)

École des hautes études en sciences sociales  
[www.ehess.fr](http://www.ehess.fr)

Centrale Méditerranée  
[www.centrale-mediterranee.fr/fr](http://www.centrale-mediterranee.fr/fr)

## Institutional partner

Institut de recherche pour le développement  
[www.ird.fr](http://www.ird.fr)

**WATCH the AMSE video presentation,  
showcasing the three pillars of our mission:  
research, teaching, and knowledge dissemination.**

At AMSE, we strive not only to advance the frontiers of knowledge through cutting-edge research, but also to inspire and educate the next generation of leaders through exceptional teaching.

Our commitment to sharing knowledge with the broader community also ensures that our impact extends beyond the walls of academia. This video highlights the various ways in which we are working to achieve these goals, including interviews with faculty members and students, as well as footage of our facilities and classrooms.



<https://amse.site/video>



There are many stories to share. The selection reflects the activities covered by AMSE.



# Year highlights

## Publications

In 2022, AMSE researchers published 64 articles in academic journals, 11 book chapters and 1 book. AMSE researchers also achieved a significant number of interdisciplinary publications.

## A prosperous year of awards

**Elie Vidal-Naquet** ADRES best young paper award (ADRES, Association pour le Développement de la Recherche en Economie et en Statistique)

**Alberto Prati** ISQOLS one of the best dissertations (ISQOLS, International Society for Quality-of-Life Studies)

**Stéphane Benveniste** AFSE Economics thesis prize (AFSE, Association Française de Science Economique)

**Sullivan Hué** Fondation Banque de France thesis prize

**Sofia Ruiz Palazuelos** LAGV prize (LAGV, Journées Louis-André Gérard-Varet)

**Suzanna Khalifa** EconJobMarket one of the 5 best papers

## Scientific visitors from all over the world

32 scientists from other universities visited AMSE, including 20 faculty and 12 PhD students. Details from page 13.

## Mediterranean Worlds Forum

Organized as a follow-up to the commitments made during the 2019 *Sommet des deux rives*, the Mediterranean Worlds Forum was held in February 2022. Four AMSE students were selected and participated as *rapporteurs* responsible for summarizing the exchanges and reporting on the resulting proposals.



## Developments in the program of studies

- The M2 Economic Policy Analyses track of the Master in Economics opened to apprenticeships in September.

- Two new double degrees with the Università Ca'Foscari Venezia joined the list of international programs offered at AMSE.

## Recognition



**Bruno Ventelou** (CNRS-AMSE) was elected to the **Haut Conseil de la Santé Publique**, Commission spécialisée Maladies infectieuses et maladies émergentes.

## Dialogues Economiques

Key figures: 21 new articles, 21 researchers and 10 journalists involved.

More than 76000 cumulative views (CNRS website and dedicated website) with a 33% increase in views on the dedicated website.

The most-read article in 2022 was "Separation and divorce: what effect do they have on the social advancement of children?", by Hélène Le Forner and Nina Le Clerre with 2940 views.

## Hackathon

The M2 EBDS track students took part in a hackathon organized by Airbus Helicopters. A team of AMSE students won, beating the Airbus team and other teams of students; the Airbus management team participated in the award ceremony held in April 2022.

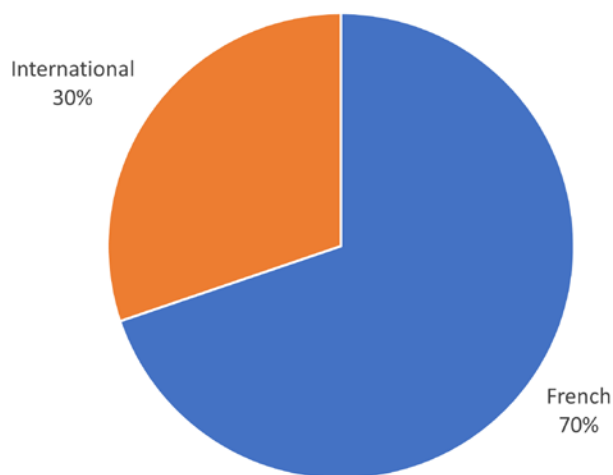


# AMSE community

Each year new talents join our international team of researchers, post-doctoral fellows, PhD students and staff.

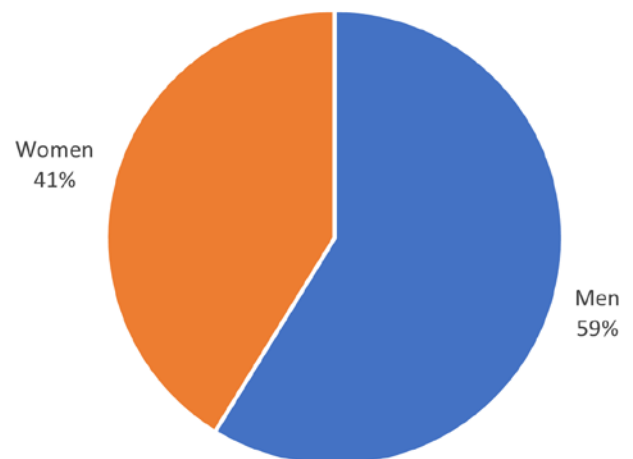
## Nationalities of members

Researchers, Post-Doc, PhD and staff

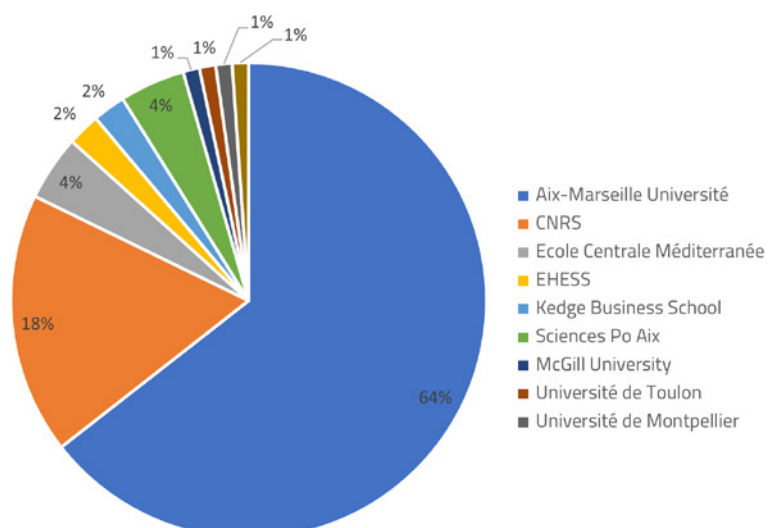


## Women and men

Researchers, Post-Doc, PhD and staff



## Researchers by institutions



## 89 researchers

We welcomed:

- 1 professor: Badih Ghattas,
- 1 researcher: Yannick Dupraz,
- 1 associated researcher: Vincent Bignon,
- 3 assistant professors : Marco Fongoni, Sullivan Hué, Hélène Laurent.

**58 researchers at Aix-Marseille University:**

21 assistant professors/tenure tracks, 34 professors, 1 associated professor from Banque de France, 2 emeritus professors.

**15 researchers at CNRS:** 5 junior researchers, 8 senior researchers, 2 emeritus professors.

**4 researchers at Centrale Marseille:** 1 assistant professor, 3 professors.

**2 researchers at EHESS:** 1 assistant professor, 1 professor.

**2 researchers at Kedge Business School:** 2 associate professors.

**1 researcher at McGill University:** 1 professor.

**1 researcher at University of Toulon:** 1 assistant professor.

**4 researchers at Sciences Po Aix:** 2 assistant professors, 2 professors.

**1 researcher at University of Montpellier:** 1 assistant professor.

**1 researcher at Rennes School of Business:** 1 professor.

*The complete list of AMSE researchers is available in the appendices, page 52*

## 22 agents

They are employed in 7 departments:

**Administration** - Isabelle Mauduech

**Finance** - Anne-Sophie Leclercq Therond

**Communication** - Elisabeth Barthélemy

**Sharing** - Léa Dispa

**IT** - Patrice Cacciuttolo

**Studies** - Elisabeth Barthélemy

**Data bases and surveys** - Laurence Bouvard

## 62 doctoral students

At the start of the 2022/2023 academic year, we welcomed 12 new doctoral students:

**Ulrich AIOUNOU** - Advisors: Gilles DUFRÉNOT and Emmanuel FLACHAIRE

**Bakhtawar ALI** - Advisors: Marc SANGNIER and Avner SEROR

**Aliénor BISANTIS** - Advisors: Yann BRAMOULLÉ and Roberta ZIPARO

**Laura Daniela CONTRERAS PORTELA** - Advisors: Lorenzo ROTUNNO and Federico TRIONFETTI

**Tom GARGANI** - Advisor: Nicolas GRAVEL

**Lucie GIORGI** - Advisors: Habiba DJEBBARI and Eva RAIBER

**Ricardo GUZMAN** - Advisors: Lorenzo ROTUNNO and Federico TRIONFETTI

**Nastasia HENRY** - Advisors: Céline GIMET and Alain VENDITTI

**Natalia Andrea LABRADOR BERNATE** - Advisor: Habiba DJEBBARI

**Antoine LACOMBE** - Advisors: Sylvie BOYER and Bruno VENTELOU

**Maria SAKHAROVA** - Advisors: Cecilia GARCIA-PENALOSA

**Matteo SANTANGELO RAVA** - Advisors: Habiba DJEBBARI ("On the Job" PhD track)

And 3 new 4th year PhD fellowship students:

**Samuel DELPEUCH** (PhD Sciences Po) - AMSE tutor: Tanguy van YPERSELE

**Morten STØSTAD** (PhD Paris School of Economics) - AMSE tutor: Mathieu LEFEBVRE

**Eddy ZANOUTENE** (PhD Université Paris II Panthéon-Assas) - AMSE tutor: Alain TRANNOY

*The complete list of AMSE doctoral students is available in the appendices, page 58.*

## 16 post-doctoral fellows

At the start of the 2022/2023 academic year, we welcomed 3 new post-doctoral fellows:

**Despoina BALOUKTSI** - PhD from Goethe University Frankfurt

**Francesco Saverio GAUDIO** - PhD from University of Warwick

**Ismaël RAFAÏ** - PhD from Université Côte d'Azur

*The complete list of AMSE post-doctoral fellows is available in the appendices, page 63.*

## PhD visiting and mobility

AMSE strongly encourages PhD students to visit other universities: 7 PhD students visited another university for long periods in 2022 (more than 2 months). 12 PhD students from other universities visited AMSE.

*More information on visiting and mobility is available in the appendices, page 64.*

## Scientific honors

**Bruno Ventelou** (CNRS-AMSE) was elected to the **Haut Conseil de la Santé Publique**, Commission spécialisée Maladies infectieuses et maladies émergentes.



## Awards

**Elie Vidal-Naquet** ADRES best young paper award (ADRES, Association pour le Développement de la Recherche en Economie et en Statistique)

**Alberto Prati** ISQOLS one of the best dissertations (ISQOLS, International Society for Quality-of-Life Studies)

**Stéphane Benveniste** AFSE Economics thesis prize (AFSE, Association Française de Science Economique)

**Sullivan Hué** Fondation Banque de France thesis prize

**Sofia Ruiz Palazuelos** LAGV prize (LAGV, Journées Louis-André Gérard-Varet)

**Suzanna Khalifa** EconJobMarket one of the 5 best papers





## Visitors' highlights

The Visiting Researcher programme enables us to welcome foreign lecturers and researchers renowned for their expertise in their field.

AMSE visitors come from the "four corner" of the globe!



### **VERA EICHENAUER**

KOF Swiss Economic  
Institute - ETH Zurich

*From September 2021 to  
August 2022*

Vera Eichenauer is a postdoctoral researcher at the Swiss Economic Institute KOF at ETH Zurich in Switzerland. Her ongoing research projects study the motives and effects of screening foreign direct investments, the politics of reforms, fiscal federalism during Covid-19, and population sorting as consequence of regional autonomy.



### **AURÉLIA LÉPINE**

University College London

*From September 2021 to  
February 2022*

Aurélia Lépine is an Associate Professor in Health Economics at University College London in the Institute for Global Health and a UKRI Future Leaders Fellow. She studies the health behaviours of vulnerable women in low-income countries and encompass several areas of global health (HIV/AIDS, nutrition, family planning and mental health).



**YULIN HSWEN**

University of California  
San Francisco

*From November 2021  
to May 2022*

Yulin Hswen is an Assistant Professor at the University of California San Francisco. She studies the application of behavioral economic theories to enhance the acceptance and adherence of healthy behaviors and the willingness to share private data. Her work captures unfiltered conversations on online networks to further understand the connections between social experiences and health.



**FABIO CERINA**

University of Cagliari

*From January 2022 to  
April 2022*

Fabio Cerina is Associate Professor in Economic Policy at the Dipartimento di Scienze Economiche e Aziendali of the University of Cagliari and researcher at the Center for North South Economic Research. He studies Macroeconomics, Spatial Economics and Political Economy.



**JOAO CARLOS DE  
OLIVEIRA DE SOUZA**

Federal University of Piauí

*From March 2022 to  
February 2023*

João Carlos de Oliveira Souza is an Assistant Professor at the Federal University of Piauí. His research focuses on optimization, ranging from nonlinear analysis to practical applications. His interest lies in theoretical and algorithmic aspects of optimization in Riemannian manifolds, theory of monotone operators, multiobjective optimization, equilibrium problems and convex analysis.



**FEDERICO REVELLI**

University of Turin

*April 2022 or May  
2022*

Federico Revelli is a Professor of Public Economics at the University of Turin and fellow of CESifo. In his research he empirically investigates the spatial features of decision-making processes in multilevel fiscal structures (local elections, tax interdependence, yardstick competition) and their consequences on a number of dimensions of decentralized government performance.



**MIHIR BHATTACHARYA**

Ashoka University

*June 2022*

Mr Mihir BHATTACHARYA is an Assistant Professor of Economics in Ashoka University. His research focuses on social choice theory, decision theory and political economy, specifically the existence of constitutionally consistent voting rules, and representatively consistent voting rules which are immune to manipulative partitioning of voters by political parties.



**GARANCE GENICOT**

Georgetown University

*From June 2022 to  
July 2022*

Garance Genicot is a Professor at the Department of Economics of Georgetown University. She uses microeconomic tools to study key issues in development economics such as aspirations, informal credit and insurance markets, intra-household bargaining, social networks, tolerance and inequality.

## Amse community



### **MORGAN RAUX**

University of Luxembourg  
*From March to July 2022*

Morgan Raux is a postdoctoral researcher at the department of economics and management at the University of Luxembourg. His research focuses on recruitment issues with a micro applied perspective.



### **DONALD DAVIS**

Columbia University, New York  
*October 2022*

Donald Davis is the Ragnar Nurkse professor of economics at Columbia University. His research ranges over international trade, economic geography, regional and urban economics. He is a Research Associate at the National Bureau of Economic Research and a past president of the Urban Economics Association.



### **RAJEEV DEHEJIA**

NYU Wagner, IZA, CESifo  
*From June to July 2022*

Rajeev Dehejia is professor of public policy and professor of economics at New York University. He is affiliated with the National Bureau of Economic Research, the Institute for the Study of Labor Economics (IZA), and CESifo.



### **SANJEEV GOYAL**

University of Cambridge /  
NYU Abu Dhabi  
*June 2022*

Sanjeev Goyal is Arthur Pigou professor of economics and fellow of Christ's College at the University of Cambridge and visiting professor at NYU Abu Dhabi. He is a pioneer and a leading international researcher in the economics of networks.



### **CATHERINE GUIRKINGER**

University of Namur  
*July 2022*

Catherine Guirking is professor of economics in the Center for Research in Economic Development (CRED) at the University of Namur. Her main field is development economics and my main area of research is the economics of households and extended families, particularly in Africa.



### **OLIVIER L'HARIDON**

University of Rennes  
*July 2022*

Olivier L'Haridon is Professor of Economics at University of Rennes (France) and senior fellow (2021-2026) of Institut Universitaire de France. His main research field focuses on behavior under risk and ambiguity. He is also interested in labor economics and bargaining.



**FANNY HENRIET**

Paris School of  
Economics / CNRS

*From September 2022 to  
September 2023*

Fanny Henriet is a CNRS researcher and professor at Paris School of Economics. Her research focuses on energy transition and its implication on fossil fuel resources and stranded assets. She also studies the properties of climate policies and their acceptability.



**JAKOB MADSEN**

University of Western Australia

*From June to July 2022*

Jakob Madsen is a macroeconomist at the department of economics of UWA and a fellow of the Australian Academy of Social Sciences. He studies macroeconomics, endogenous and unified economic growth, the macroeconomics of inequality, history of economic growth, and applied econometrics.



**SULTAN MEHMOOD**

New Economic School,  
Moscow

*From September to  
December 2022*

Sultan Mehmood is a professor of economics at the New Economic School in Moscow and lead researcher at the World Bank's DE JURE Program. His research interests are in development economics and political economy.



**HARUTAKA TAKAHASHI**

Kobe University / Meiji  
Gakuin University

*From September 2022 to  
February 2023 at IMéRA*

Harutaka Takahashi is a research fellow at the Graduate School of Economics at Kobe University, and professor emeritus at Meiji Gakuin University. His recent research interests include the application of econometrics to the analysis of the Covid-19 pandemic.



**JOËL CARIOLLE**

FERDI

*November- December 2022*

Joël Cariolle is a research fellow at Ferdi. He holds a PhD in economics from the Cerdi- Université Clermont Auvergne, which he obtained in 2013. His research focuses on digital issues for sub-Saharan Africa and other developing regions, regional integration in French-speaking Africa, economic vulnerability and corruption in developing and developed countries.

## Portrait

### Joan CANTON

Member of Thierry Breton's Cabinet at the European Commission

**Joan Canton completed his thesis in 2007 in environmental economics, under the supervision of Hubert Stahn and Antoine Soubeyran. Today, he works at the European Commission as a member of Thierry Breton's Cabinet.**

An excerpt from the portrait issued in the AMSE newsletter n° 16 - Interview done by Aurore Basiuk



#### CAN YOU DESCRIBE YOUR PROFESSIONAL TRAJECTORY SINCE YOUR TIME AT AMSE?

I did my thesis under the supervision of Hubert Stahn and Antoine Soubeyran between 2004 and 2007. The topic was «eco-industries: an imperfect competition approach». In 2006, I had the chance to go to Montreal to work with Bernard Sinclair-Desgagné and a team of researchers who were also involved in environmental economics. I wound up staying there because I met my wife.

At the end of my thesis, in 2007, I was hired as an assistant professor at the University of Ottawa. But I only stayed there for two years. In the meantime, I had studied for the entrance exams for the European Commission, and passed them. I chose the European civil service and moved to Brussels.

The European Commission is organized in Directorates-General. I started in the Directorate-General for Economic and Financial Affairs. My work was analytical, I wrote scientific papers on energy, environment and climate policies, and their macro and microeconomic consequences for Member States.

Three years later, I moved to a more political position in the Directorate-General for Climate Action. I was closely involved in the European strategy for adaptation to climate change that was adopted in 2013. Then I moved to the Directorate General for Energy, in the economic analysis unit. I collaborated with modelers on the economic transformation needed to achieve our energy or climate «targets» - like the greenhouse gas reduction target, or the renewable energy target for energy consumption. It was an applied research position. It was interesting, I was helping others to prepare their legislative or policy initiatives, but it was far removed from the core business, from politics.

Moving to the Secretariat General transformed my career. It gave me the opportunity to approach the political sphere much more closely. I joined under the presidency of Von der Leyen, in a coordinating role - in particular on the European Green Deal, for which I contributed to the initial document.

#### WHAT ARE YOU WORKING ON CURRENTLY?

For the last two years I've been a member of Commissioner Thierry Breton's cabinet. His portfolio, entitled 'Internal Market', is broad. It covers industrial policy, digital policy, and defense and space policy. Within this framework, I follow the industrial policy aspects, particularly in sectors subject to the energy and climate transition, such as the automotive industry, heavy industry, chemicals, and hydrogen. These major sectors are targeted by concrete proposals such as emission standards for cars, the reform of legislation on chemicals or legislative action to promote the circular economy. It's a job involving political negotiation.





## PhD programme Placements of students who defended their thesis in 2022 only

### **Fabien PETIT**

Research fellow, University of Sussex, United Kingdom

### **Mélina LONDON**

Economist, Joint Research Centre - European Commission, Italy

### **Rosnel SESSINOU**

Post-doctoral fellow, HEC Montréal, Canada

### **Julieta PEVERI**

Post-doctoral fellow, ENS de Lyon, France

### **Gilles HACHEME**

Applied Research Scientist, Microsoft, Kenya

### **Anne-Kim RISTORI**

Economist, Direction de la Sécurité Sociale du Ministère de la Santé, France

### **Nandeeta NEERUNJUN**

Assistant professor, Université Grenoble Alpes, France

### **Carolina ULLOA SUAREZ**

Consultant Inter-American Development Bank (IADB-BID), United-states of America

### **Anna ZAYTSEVA**

Post-doctoral fellow, Université Libre de Bruxelles, Belgium

My days are often very long and shaped by the Commissioner's agenda. There are many meetings: those where the Commissioner tests his political ideas, those where the Commissioner's ideas are translated into legislative proposals, those where messages from the units are 'deciphered' and passed on to the Commissioner. I also accompany the Commissioner on field visits, to factories, to meet ministers and members of national parliaments. I work on concrete things, on arbitration, on political negotiations. I may not get to make the decisions, but I provide support.

### **HOW DO YOU FEEL ABOUT YOUR TIME AT AMSE?**

Doing a thesis and teaching within the French research system can lead on to many things. Take me, now working in the European civil service and with no regrets about having done a thesis. What I learned during my studies at GREQAM still helps me to frame my thinking. Even though I no longer do any research, I still have a scientific approach to things. Teaching also gave me excellent training: there is no better exercise in public speaking than having to interest 40 first-year university students!

And of course, there are also the subjects. My research topics have followed me throughout my career. My thesis was on eco-industries, i.e. all the industries that produce the environmental goods and services needed to, in today's jargon, «decarbonize» the economy, to move towards a circular economy. I have never stopped focusing on these topics. In my current office, you'll find books that I used during my thesis and that I still lend out from time to time. The environmental economics issues under debate when I was doing my thesis remain valid today in terms of environmental, climate or energy policies.



**Yann BRAMOULLÉ**  
Scientific Director

,

We study the causes and consequences of the current crises, in particular the economic, migration, environmental and health crises. Our aim is to help rethink public intervention in a world in crisis, as well as the joint regulation of these different spheres with a focus on the Mediterranean region.

# Research

## Publications

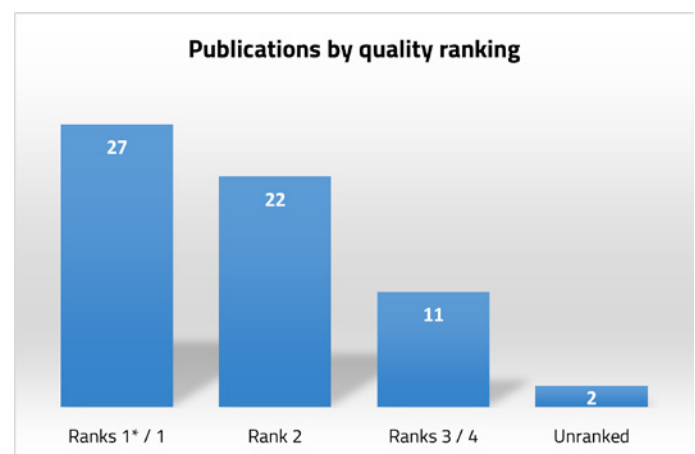
In 2022, AMSE researchers published 64 articles in academic journals of economics, 11 book chapters, 1 book, and 5 reports. AMSE researchers achieved also a significant rate of interdisciplinary publications.

25 other articles were published in other disciplines such as health, mathematics, and medicine.

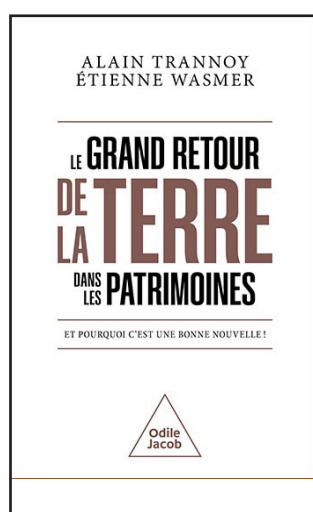
The quality of these publications can be judged according to the CNRS economics committee ranking of economics journals. In 2022, AMSE researchers published 27 articles in journals ranked 1\* and 1, 22 articles in journals ranked 2, 11 articles in journals ranked 3-4, and 2 articles in unranked journals.

*The complete list of publications is available in the appendices, from page 67.*

**85 publications, including articles written or cowritten by AMSE PhD students.**



## Book(s)



Trannoy, A.; Wasmer, E.

Le Grand retour de la terre dans les patrimoines: Et pourquoi c'est une bonne nouvelle!  
Paris: Odile Jacob, 2022

In this book, the authors explain why urban land has become considerably more valuable over the last thirty years, and propose a fiscal revolution that would reconcile social justice and economic efficiency.

## Articles published in 2022 in **Economics** top ranking journals

1. **Laussel, D.**; Resende, J. When Is Product Personalization Profit-Enhancing? A Behavior-Based Discrimination Model. *Management Science* 2022, 68 (12), 8872-88.
2. **Seror, A.** Child Development in Parent-Child Interactions. *Journal of Political Economy* 2022, 130 (9), 2462-99.
3. Alaba, O. A.; **Chanel, O.**; Hess, S.; Lancsar, E.; Mariel, P.; Meyerhoff, J.; Song, F.; van den Broek-Altenburg, E. The Path towards Herd Immunity: Predicting COVID-19 Vaccination Uptake through Results from a Stated Choice Study across Six Continents. *Social Science & Medicine* 2022, 298 (April), 114800.
4. **Amir, R.**; Belkov, S.; Evstigneev, I. V.; Hens, T. An Evolutionary Finance Model with Short Selling and Endogenous Asset Supply. *Economic Theory* 2022, 73 (2), 655-77.
5. **Berman, N.**; Couttenier, M.; Monnet, N.; Ticku, R. Shutdown Policies and Conflict Worldwide. *Journal of Comparative Economics* 2022, 50 (1), 240-55.
6. Blasco, S.; **Moreno Galbis, E.**; Tanguy, J. Social Ties and the Influence of Public Policies on Individual Opinions: The Case of Same-Sex Marriage Laws. *The Journal of Law, Economics, and Organization* 2022, 38 (1), 196-271.
7. Blasco, S.; **Moreno-Galbis, E.**; Tanguy, J. Getting Used to Terrorist Threats? Evidence from French Terrorist Attacks between 2015 and 2016. *Health Economics* 2022, 31 (3), 508-40.
8. Brunt, L.; **Garcia-Peñalosa, C.** Urbanisation and the Onset of Modern Economic Growth. *The Economic Journal* 2022, 132 (642), 512-45.
9. Bykadorov, I.; Kokovin, S.; **Molchanov, P.** Increasing Returns, Monopolistic Competition, and International Trade: Revisiting Gains from Trade. *Journal of International Economics* 2022, 137 (July), 103595.
10. **Chanel, O.**; Prati, A.; **Raux, M.** The Environmental Cost of the International Job Market for Economists. *Ecological Economics* 2022, 201 (November), 107565.
11. Cosaert, S.; **Lefebvre, M.**; Martin, L. Are Preferences for Work Reference Dependent or Time Nonseparable? New Experimental Evidence. *European Economic Review* 2022, 148 (September), 104206.
12. Costello, C.; Quérou, N.; **Tomini, A.** Limited tenure Concessions for Collective Goods. *Journal of Economic Dynamics and Control* 2022, 143 (October), 104484.
13. **Demont, T.** Coping with Shocks: How Self-Help Groups Impact Food Security and Seasonal Migration. *World Development* 2022, 155 (July), 105892.
14. **Deopa, N.**; Fortunato, P. Language and the Cultural Markers of COVID-19. *Social Science & Medicine* 2022, 301 (May), 114886.
15. Dumitrescu, E.; **Huê, S.**; Hurlin, C.; Tokpavi, S. Machine Learning for Credit Scoring: Improving Logistic Regression with Non-Linear Decision-Tree Effects. *European Journal of Operational Research* 2022, 297 (3), 1178-92.
16. Frigo, A.; **Roca-Fernández, E.** Roots of Gender Equality: The Persistent Effect of Beguinages on Attitudes Toward Women. *Journal of Economic Growth* 2022, 27 (1), 91-148.
17. Giuntella, O.; **Rotunno, L.**; Stella, L. Globalization, Fertility, and Marital Behavior in a Lowest-Low Fertility Setting. *Demography* 2022, 59 (6), 2135-59.
18. Grandjean, G.; **Lefebvre, M.**; Mantovani, M. Preferences and Strategic Behavior in Public Goods Games. *Journal of Economic Behavior & Organization* 2022, 195 (March), 171-85.
19. **Ishak, P. W.** Murder Nature: Weather and Violent Crime in Rural Brazil. *World Development* 2022, 157 (September), 105933.

20. Lahmandi-Ayed, R.; **Laussel, D.** When Do Privatizations Have Popular Support? A Voting Model. *Journal of Mathematical Economics* 2022, 100 (May), 102633.
21. **Laurent, S.**; Shi, S. Unit Root Test with High-Frequency Data. *Econometric Theory* 2022, 38 (1), 113-71.
22. **Laussel, D.**; Ngo Van L.; Resende, J. Dynamic Monopoly and Consumers Profiling Accuracy. *Journal of Economics & Management Strategy* 2022, 31 (3), 579-608.
23. Mulabdic, A.; **Rotunno, L.** Trade Barriers in Government Procurement. *European Economic Review* 2022, 148 (September), 104204.
24. Pelgrin, F.; **Venditti, A.** On the Long-Run Fluctuations of Inheritance in Two-Sector OLG Models. *Journal of Mathematical Economics* 2022, 101 (August), 102670.
25. **Peveri, J.** The Wise, the Politician, and the Strongman: Types of National Leaders and Quality of Governance. *Journal of Comparative Economics* 2022, 50 (4), 849-95.
26. **Pintus, P.** A.; Wen, Y.; Xing, X. The Inverted Leading Indicator Property and Redistribution Effect of the Interest Rate. *European Economic Review* 2022, 148 (September), 104219.
27. Simula, L.; **Trannoy, A.** Gini and Optimal Income Taxation by Rank. *American Economic Journal: Economic Policy* 2022, 14 (3), 352-79.



## A selection of articles published in 2022 in other disciplines

AMSE researchers publish articles mainly in the economics literature, but not only. They also publish in high quality journals referring to other disciplines.

### Health

**Chanel, O.;** Paul, P. Do Differences in Brute Luck Influence Preferences for Redistribution in Favour of the Environment and Health? *Humanities and Social Sciences Communications* 2022, 9 (1), 1-9, Art. nr: 338.

**Hswen, Y.;** Marcus, G. M.; Nguemdjo, U.; Yom-Tov, E.; **Ventelou, B.** Individuals' Willingness to Provide Geospatial Global Positioning System (GPS) Data from Their Smartphone during the COVID-19 Pandemic. *Humanities and Social Sciences Communications* 2022, 9 (1), 336.

**Ventelou, B.;** Verger, P.; **Zaytseva, A.** United, Can We Be Stronger? Did French General Practitioners in Multi-Professional Groups Provide More Chronic Care Follow-up during Lockdown? *BMC Health Services Research* 2022, 22 (1), 519.

### Environmental Sciences & Ecology

Benmarhnia, T.; **Chanel, O.;** Host, S.; Moreno, E.; Schwartz, L. The Environmental Justice Implications of the Paris Low Emission Zone: A Health and Economic Impact Assessment. *Air Quality, Atmosphere & Health* 2022, 15 (12), 2171–84.

**Lefebvre, M.;** Nakagawa, M.; Stenger, A. Long-Lasting Effects of Incentives and Social Preference: A Public Goods Experiment. *PLOS ONE* 2022, 17 (8), e0273014.

### Mathematics

LePhuoc, H.; Quoc Khanh, P.; **Soubeyran, A.** General Versions of the Ekeland Variational Principle: Ekeland Points and Stop and Go Dynamics. *Journal of Optimization Theory and Applications* 2022, 195 (1), 347-73.

### Medecine

**Boyer, S.;** **Coste, M.;** Diallo, A.; Diouf, A.; Ndong, C.; Prah, J. Rethinking the Management of Chronic Hepatitis B in the Context of Rural Sub-Saharan Africa: Results from a Social Justice Mixed Methods Study in Rural Senegal (the AmBASS-PeCSen Study). *Journal of Hepatology* 2022, 77 (July), S202-3.

**Abu-Zaineh, M.;** Awawda, S. Attainment of Universal Health Coverage in the Occupied Palestinian Territory Assessed by a General Equilibrium Approach: Is Informality an Irreversible Hurdle for Universality?. *The Lancet* 2022, 399 (June), S24.

Badji, M. A.; **Boyer, S.;** **Coste, M.;** Diallo, A.; Mora, M.; Prah, J. J. Applying the Health Capability Profile to Empirically Study Chronic Hepatitis B in Rural Senegal: A Social Justice Mixed-Methods Study Protocol. *BMJ Open* 2022, 12 (4), e055957.

Baumstarck, K.; Fernandes, S.; Fond, G.; Lançon, C.; **Michel, P.;** Samalin, L.; Zendjidian, X. Development and Calibration of the PREMIUM Item Bank for Measuring Respect and Dignity for Patients with Severe Mental Illness. *Journal of Clinical Medicine* 2022, 11 (6), 1644.

Bocquier, A.; Carrier, H.; Fortin, M.; Villani, P.; Verger, P.; **Zaytseva, A.** General Practitioners' Attitude towards Cooperation with Other Health Professionals in Managing Patients with Multimorbidity and Polypharmacy: A Cross-Sectional Study. *European Journal of General Practice* 2022, 28 (1), 109-17.

### Social psychology

Blayac, T.; Dubois, D.; Duchene, S.; Nguyen-Van, P.; **Rafai, I.;** **Ventelou, B.;** Willinger, M. Nudging for Lockdown: Behavioural Insights from an Online Experiment. *Social Psychology* 2022, 53 (3), 133-51.

### **Social Sciences, Sociology**

**Hanoteau, J.;** Ramia, I.; Salignac, F. Financial Resilience: A Way Forward Towards Economic Development in Developing Countries. *Social Indicators Research* 2022, 160 (1), 1-33.

### **Political science**

Faure, L.; **Ferrière, N.;** Noûs, C.; Yankaya, D. Le religieux et le développement : négociations politiques des convictions morales. *Critique internationale* 2022, 96 (3), 9-21.

**Ferrali, R.;** Grossman, G.; Platas, M. R.; Rodden, J. Who Registers? Village Networks, Household Dynamics, and Voter Registration in Rural Uganda. *Comparative Political Studies* 2022, 55 (6), 899-932.



### Child Development in Parent-Child Interactions

Avner Seror, *Journal of Political Economy*,  
vol 130 (9), 2462-2499, 2022

**Avner Seror** is an assistant professor at AMSE since 2019. He received his Ph.D in economics from the Paris School of Economics in March 2018 under the supervision of Thierry Verdier, and was a research associate at Chapman University in 2018-2019. His work focuses on identity, religion, institutions, and political economy.

#### Research program

Understanding how children develop is a fundamental challenge for academic research in many disciplines, from medicine to economics. Since the pioneering works of James J. Heckman and co-authors in the early 2000s, a vibrant economic literature on child development has emerged. Through estimations of the technology of skill formation, economists working in this field demonstrated that gaps in child development reflect large differences in parents' investment in their children. They also showed that parents profoundly affect children's personality and other skills not captured by cognitive abilities. Undoubtedly, these findings have enabled social scientists to better understand how children develop, and policy makers to design public policies that foster human development.

Focused on the technology of skill formation, however, the economic approach to child development says little about the interactions through which parents shape children's multiple skills. This appeared to me as an important gap in the economic literature. I started to investigate this issue during my PhD at the Paris School of Economics, around 2016. As often in my research, I began with readings well beyond the (usual) scope of economics: Anna Freud, Donald Winnicott, and John Bowlby. Although their views of child development differ on several important points, they all describe the incredibly powerful link that parents and children develop. A link that emerges from care, and that literally becomes the backbone of a child's emerging identity. In the

words of François Mauriac, which I used to open the paper: "We are, all of us, molded and remolded by those who have loved us, and though that love may pass, we remain none the less their work" (*The Desert of Love*, 1949).

#### Paper's contributions

In the paper, I introduce a theoretical model of how parent-child interactions impact child development. My approach is rooted in developmental psychology. It is based on the idea, first introduced by John Bowlby, that through care, sensitivity, and positive feedback, a parent enables her child to build mental representations of himself as loved and competent. These mental representations shape the child's noncognitive skills by increasing his motivation to learn and explore his surroundings. Hence, the parent's interactions with the child create a fundamental complementarity in the formation of cognitive and noncognitive skills. As the child learns from the parent, he forms cognitive skills while acquiring noncognitive skills that increase his motivation to further learn.

This model explains the evidence from a vast literature, at the same time generating new insights. First, the model provides a single unifying explanation for well-known properties of the production function of skills. It is well established that (a) skills are self-productive, (b) noncognitive skills foster cognitive skills, and (c) there is a dynamic complementarity between early and later investments. All these properties can be explained by the mechanism of the model.



Beyond the established properties of the production function of skills, I show that a child who increases his noncognitive skills by interacting with his parent is better equipped to learn from his surroundings. This prediction echoes the celebrated first experiments that enabled generations of psychologists to classify different types of parent-child relationships, depending on children's observed behavior. Indeed, a child's exploration of his surroundings while his parent is absent reflects a secure attachment to the parent, which is built through the parent's care, sensitivity, and positive feedback. Conversely, limited exploration reflects a parent-child relationship where the child is insecurely attached to the parent.

I also use this model to study the effect of early exposure to the media devices that are ubiquitous in most economies. There is a growing consensus that early media exposure is negatively associated with a variety of child outcomes. This negative association is not straightforward, since media devices (e.g. smartphones and tablets) stimulate children and can often foster substantial learning through game apps or educational content. Additionally, children growing up in more disadvantaged families appear to be particularly exposed to media devices. The model provides an intuitive explanation for these phenomena. First, I find that parents expose their children to media devices as a substitute for their own caring effort. The more a child is exposed to media devices, the less effort he puts into learning from the parent. Thus, he is less able to see himself as competent and loved, he acquires less noncognitive skills,

and he becomes less motivated to further learn from his surroundings. Second, according to the model, a parent's caring effort is less likely to be replaced by early exposure to media devices when the parent has "better" characteristics, which implies that such exposure can amplify child development inequalities.

### Future research

I see at least two potentially interesting avenues for future research. The first is related to causal estimates of the effect of early exposure to media devices on various measures of child development. To my knowledge, little attempt has been made to explore this issue, although there is a consensus in the medical literature that early media exposure is negatively associated with child development outcomes. As long as we lack rigorous evidence, we will remain unable to provide clear guidelines for policy makers or to estimate the cost of early media exposure on a variety of societal outcomes.

Second, this theory is grounded in the attachment theory, which enabled generations of psychologists and psychiatrists to study the complex linkage between children's mental health and parent-child relationships. It could also serve as a starting point for quantitative analysis of the socio-economic determinants of parent-child relationships and early childhood mental health.



## Urbanisation and the Onset of Modern Economic Growth

Liam Brunt & Cecilia García-Peñalosa,  
*The Economic Journal*, 132 (642), 512-545, 2022.

**Cecilia García-Peñalosa** is a CNRS directrice de recherches and a member of AMSE since 1999. She holds a PhD from Oxford University and has taught in Germany, Spain, Switzerland, and the UK. She works on long-term growth and various aspects of inequality, has been a member of the Conseil d'Analyse Economique and is part of the European Economic Advisory Group.

Urbanisation and technological progress are closely linked. Economic historians and development economists have widely documented how workers are drawn to cities from the traditional sector in order to profit from the modern technologies that are created and adopted there. Models of long-run growth thus tend to see urbanisation as a consequence of economic growth. Yet a vast literature on economic geography maintains that urbanisation itself generates productivity gains. Going back to Marshall, economists have explored the idea that high density in cities results in learning – and thus in both skill upgrading and innovation. This suggests that agglomeration can cause economic growth through its impact on technological change.

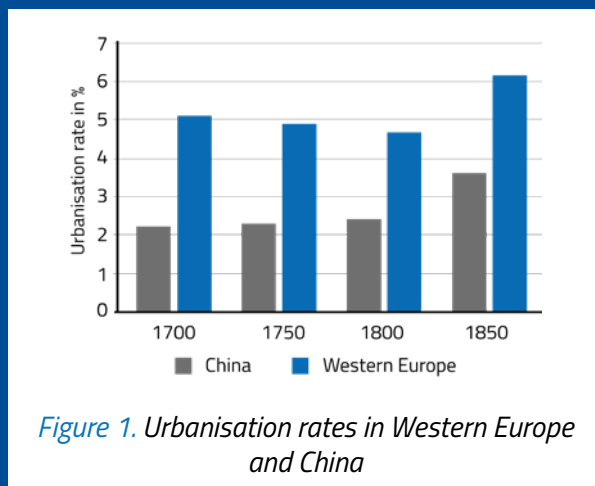
Our analysis seeks to examine the two-way relationship that can emerge between urbanisation and innovation, in order to understand how they interacted at the onset of modern economic growth. Our interest in this question is motivated by a somewhat surprising stylized fact: that Western Europe was unusually urbanised before the Industrial Revolution. Many historians regard China as the most technologically advanced country in the Middle Ages. However, despite an early upsurge in the share of the population living in cities, Chinese urbanisation rates remained low throughout the modern period. By contrast, Europe experienced a marked increase in the share of the population

living in cities during the early modern period, already exhibiting an urbanisation rate of 5% by 1700, more than twice that prevailing in China, as shown in Figure 1.

Within Europe, the UK had the highest urbanisation rate. It had started to rise well before the First Industrial Revolution, tripling from 6 to 18% between 1600 and 1750, the latter date usually being considered the starting point of the Industrial Revolution. Examining the population in the four largest cities in England, Scotland and Ireland, we find that the UK experienced an urban growth spurt before 1750. Whilst the English population increased by 14%, the population of major cities, notably Liverpool, Manchester, Dublin, Glasgow and Edinburgh, doubled or tripled in size in the first half of the 18th century. Such timing raises the question of the extent to which urbanisation was a cause – rather than a consequence – of economic growth.

Our paper develops a model of growth consistent with the idea that urbanisation precedes industrialisation. First, we argue that the economy consists of two sectors: agriculture in rural areas and manufacturing in cities. Manufacturing is assumed to be a traditional artisan activity rather than factory-based, without the use of physical capital and with a worker's productivity depending only on the number of ideas that he holds. As the average number of ideas available grows, manufacturing productivity increases



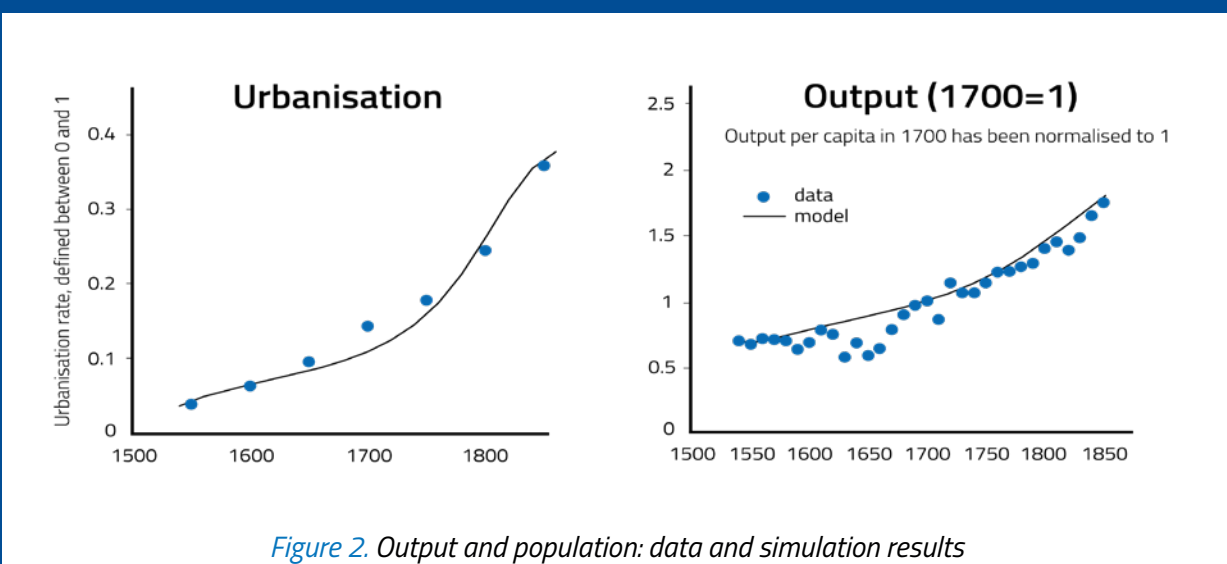


and the incentive to leave the countryside rises, leading to higher manufacturing employment. Second, we also consider how ideas are created and transmitted. Transmission between agents occurs through imitation: individuals in cities may acquire an idea by meeting someone who already possesses it. A novel idea is created through observing the ideas of others, thus endogenously inventing new ways of production. In either case, idea acquisition results from meetings between individuals; and, following Marshall, we suppose that the number of meetings is an increasing function of urban density. Under these assumptions, urbanisation becomes the determinant of manufacturing productivity.

The feedback mechanism between city size and technology generates a novel set of growth dynamics. A shock to urbanisation results in knowledge creation and diffusion, higher manufacturing productivity and a flow of

labour into manufacturing (and thus cities). The resulting higher urban density further increases manufacturing productivity, setting off a process of sustained growth. Our model hence makes urbanisation – as opposed to industrialization – the key element in a theory of development. Figure 2 reports the evolution of urbanisation and output in the model (continuous lines), as well as those observed in the actual data (dots). The trigger for the growth process is an exogenous shock to agricultural productivity that shifts labour into manufacturing, increasing urban density and thus raising productivity. The shock can hence create a virtuous circle, in which urbanisation and productivity keep increasing. Note that the model reproduces the acceleration in urbanization and in output that we see in the data.

These accelerations are the result of the microfounded process of knowledge generation that we postulate, which allows us to dissociate the creation of ideas from their diffusion. Ideas are invented by an individual and then transmitted to the next generation through imitation. As a result, innovations will increase productivity only slowly, as imitation by subsequent generations occurs. Thus, a key contribution of our work is that our model simultaneously delivers fast technological change and slow overall productivity growth in manufacturing, in line with existing estimates for Britain in the 18th and 19th centuries.



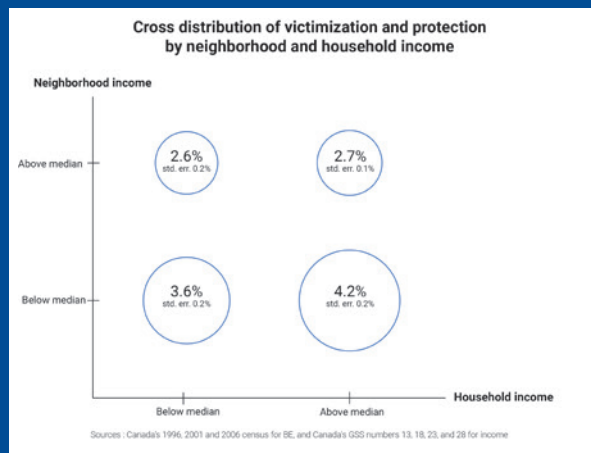


### Property crime and private protection allocation within cities: Theory and evidence

Bruno Decreuse, Steeve Mongrain & Tanguy van Ypersele, 2022, *Economic Inquiry*, 60 (3), 1142-1163

**Bruno Decreuse** is a professor at Aix-Marseille University and dean of the Faculty of Economics and Management. He received his PhD from GREQAM and was a CNRS chargé de recherches in Paris from 2001 to 2004. His special interest is the modelling of search frictions and 2010, and at the department of Evolution and Ecology at the University of California, Davis in 2009.

**Tanguy van Ypersele** is a professor at Aix-Marseille University. He obtained his PhD in 1996 from the Université catholique de Louvain. He held academic positions in Tilburg University and the University of Namur. He joined AMSE in 2003.



#### Research program

Quetelet, in the 19th century, had already identified the social science puzzle of a high degree of variance of crime rates across space. Recent studies suggest that this variance is not the result of observed or unobserved geographic attributes. Seeking to explain it, existing studies have so far focused on strategic complementarity between individuals engaging in criminal activities. We highlight a novel mechanism through which social interactions affect criminal outcomes. Households invest more in protection when their neighbors also invest in protection. This implies that private decisions have a social multiplier effect.

The paper presents four facts about victimization and protection investments based on detailed data from Canada's General Social Survey (GSS). Victimization is measured by the share of the surveyed population who experienced a break-and-enter crime in their house during the year preceding the interview.

(i) Victimization and household income are uncorrelated or slightly positively correlated. Victimization is roughly the same for households below and above the median household income. (ii) Rich neighborhoods are victimized less than poor ones. The yearly mean victimization rate is about 3.4%, and neighborhoods below the median income experience victimization rates 35% higher than neighborhoods above the median income. (iii) Conditional on neighborhood income, rich households are victimized more than poor ones. (iv) Both rich households and rich neighborhoods invest more in protection. The percentage of households equipped with an alarm is about 30-35% higher among households above the median income than among households below the median income.

Basically, rich neighborhoods are less victimized but within a given neighborhood, it is the rich that are more victimized. Rich households and rich neighborhoods invest more in protection.

To explain these facts, we provide a theory that builds on the strategic complementarity between criminal search effort and household investment in protection. There is a city composed of two neighborhoods, one rich and one poor. The supply of criminals is exogenous at city level, but arbitrage ensures that the returns on crime are equalized at the neighborhood level. Criminals also choose whether to pay a search cost to compare different households within the same neighborhood or simply to pick one randomly. Meanwhile, households invest in private protection to reduce losses from break-ins.

The two main mechanisms of the model are as follows. First, the criminals' search implies that

households make heterogeneous protection investments. Households who expect to be compared with each other invest in protection to divert criminals' attention toward their neighbors. Second, protection heterogeneity motivates the criminals' search. Thus, there is strategic complementarity between criminals' search efforts and households' protection investments. Protection heterogeneity derives from the fact that protection is a positional good. Households make utility gains by being ranked higher in the distribution of protection investment. To see this, suppose that all households in a given neighborhood make the same protection investment, while some of the criminals pay the search cost to compare two randomly chosen households. Now, consider the case where two of the households are scrutinized by a given criminal. As they are alike, the probability of being broken into is one half for each of them. If one of these households were to invest more, the probability of being broken into would drop to zero and the marginal increase in effort would generate a mass gain. Therefore, similar agents make heterogeneous investments in equilibrium. Further, this argument implies that the distribution of protection investment has no mass point.

Our model can generate equilibrium outcomes in line with the above set of facts. In the absence of protection investment, the rich neighborhood is more attractive to criminals. However, its residents also invest more in protection, which deters criminals. Indeed, criminals in the rich neighborhood are more willing to pay the search cost than those in the poor neighborhood. Thus, rich households expect to be frequently compared with their neighbors. This affects both the mean (people invest more on average) and the dispersion of protection investments (there are still some people who choose not to invest, while others invest more). That the rich neighborhood invests more in protection implies low returns on crime, and therefore, criminals may be more attracted to the poor neighborhood. Meanwhile, rich households are victimized more than poorer ones in each neighborhood. This equilibrium allocation is illustrated by a parameterization broadly replicating the quantitative facts outlined above.

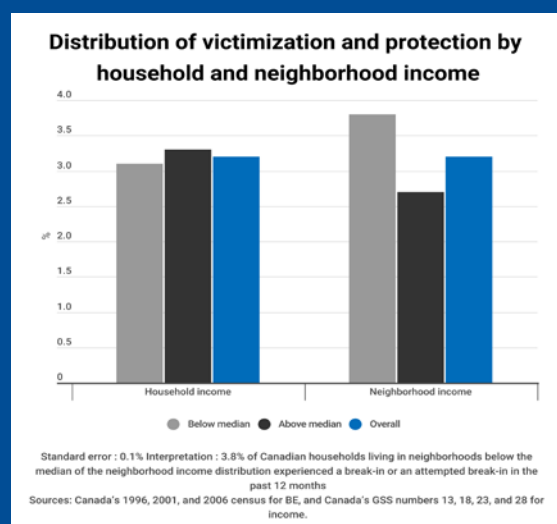
Importantly, the starting point of our analysis is that criminals are mobile between different neighborhoods of the same city. Everyone knows whether a neighborhood is wealthy or not, and

criminals respond to incentives when deciding where to break in. In this light, the strength of our theory is its ability to predict the geography of crime despite criminals being mobile.

A large set of evidence suggests that crimes are most often committed near the criminal's home, while criminals are more likely to be from lower-income families (see, e.g., Burnett & Tonkin, 2020). This is, in fact, compatible with our theory. The actual assumption we need is that criminals are sufficiently mobile between neighborhoods so that the return on crime is the same across neighborhoods. In our model, if, as is likely, more criminals reside in the poor neighborhood, then we can predict that most crime will occur near the criminals' homes.

### Further research

Our model can be enriched in a variety of ways. First, we assume that the number of criminals is exogenous at city level. This number could increase with the return on crime, and such an extension would allow us to study the impact of public policies aimed at reducing overall property crime. Second, we suppose that all agents are risk-neutral, whereas risk aversion is undoubtedly a key driver of protection investment. We could therefore study the resulting demand for insurance. Third, protection reduces losses inflicted on households by criminals. In addition, it could increase their probability of being caught. Fourth, we abstract from households' residential choices. These should respond to the geography of property crime. Lastly, we make extensive use of Canadian evidence. It would be interesting to know whether similar facts hold in the US or in Europe.



## Scientific events

AMSE events bring together economists from around the world to share research and disseminate science. The conferences we organize offer an overview of different areas of economics and show how research is providing new insights into central questions.

### Conferences/Workshops

**8 international events were organized at AMSE in 2022.** More than 900 people attended these events, which included:

#### **Journées Louis André Géraard Varet LAGV 2022**

- Date: June 6-8, 2022
- Number of participants: 274
- Website: <https://lagv2022.sciencesconf.org/>

Launched in 2002, one year after the premature death of the great scientist whose name they bear, the journées Louis-André Gérard-Varet (LAGV) aim to stimulate the production and dissemination of quality research in public economics. The focus is on results that contribute significantly to informing public debate and/or decision-making, the direction taken by the research community at the Aix-Marseille School of Economics (AMSE).

#### **Keynote speakers:**

Myrna WOODERS, Vanderbilt University, College of Arts and Science  
Rabah AMIR, University of Iowa, Tippie College of Business  
Marc FLEURBAEY, Paris School of Economics, CNRS

#### **International Conference on Public Economic Theory PET 2022**

- Date: June 8-10, 2022
- Number of participants: 286
- Website: <https://pet2022.sciencesconf.org/>

The Association for Public Economic Theory (APET) is dedicated to promoting theoretical research in all areas of public finance and facilitating communication among economists working in these fields. The PET conference aims to host presentations covering all fields of public economics, primarily theoretical rather than applied. Research findings are presented on topics such as behavioral economics, experimental economics, mechanism design, theoretical public economics, game theory, public decision-making, etc.

#### **Keynote speaker:**

Glenn C. LOURY, Brown University

#### **Semi-plenaries speakers:**

Helmuth CREMER, Toulouse School of Economics  
Hulya ERASLAN, Rice University  
Françoise FORGES, Université Paris-Dauphine  
Sanjeev GOYAL, University of Cambridge  
Nikos NIKIFORAKIS, New York University Abu Dhabi  
Karine NYBORG, University of Oslo  
Edward SCHLEE, Arizona State University  
Xavier VIVES, University of Navarra, IESE Business School

## Quantitative Finance and Financial Econometrics QFFE 2022

### *International Conference and Spring School*

- Date: June 14-17, 2022
- Number of participants: 120 participants
- Website: <https://qffe2022.sciencesconf.org/>

#### Keynote speakers:

Torben G. ANDERSEN, Northwestern University  
Peter R. HANSEN, University of North Carolina

#### Guest speakers:

Christian BROWNLEES, Universitat Pompeu Fabra  
Roberto RENÒ, University of Verona

#### Spring school lecturers:

Christian BROWNLEES, Universitat Pompeu Fabra  
Peter R. HANSEN, University of North Carolina

*Detailed information of the events are available in the appendices, from page 82.*

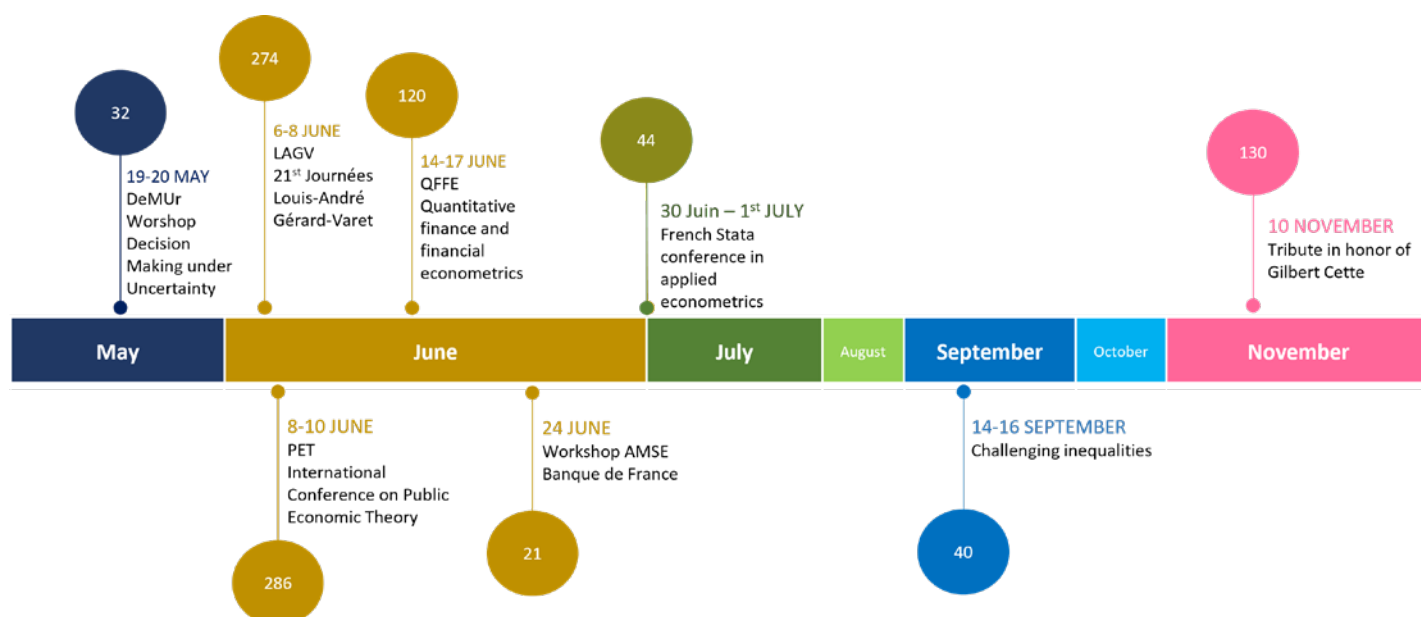
## Seminars

### 123 seminars were held at AMSE in 2022.

2022 saw the launch of two new seminars:

- The Macro and Labor Economics Seminar organized once a month, a researcher in this topic being invited to make a presentation and interact with other researchers.
- The French-Japanese webinar organized once a month to strengthen the links between researchers in economics from French and Japanese universities and research institutions.

*Details on the seminars are available in the appendices, from page 75.*





## Grants

**In 2022, AMSE researchers were the principal investigators or lead scientists in projects: 17 funded by the Agence Nationale de la Recherche (ANR) and 4 supported by other French and European fundings.**

**In 2022, AMSE received a special donation from the Fondation Banque de France.**

### Agence Nationale de la Recherche

#### **Famille et inégalité**

Lead scientist: E. Flachaire

From 2016/10/01 to 2023/04/30

Amount: 47 520 €

Researchers involved in the project: A. Trannoy, A. Pacifico

#### **La mesure des inégalités ordinales et multidimensionnelles**

Lead scientist: N. Gravel

From 2016/10/01 to 2022/09/30

Amount: 118 000 €

Researchers involved in the project: S. Bazen, M. Faure, E. Flachaire, A. Trannoy

#### **Economie du logement et évaluations de politiques publiques**

Lead scientist: A. Trannoy

From 2017/09/01 to 2023/06/30

Amount: 161 977 €

#### **Terrorism, Radicalization and Government Policy in MENA**

Lead scientist: C. Muller

From 2017/10/01 to 2023/04/30

Amount: 409 774 €

#### **The Impact of Childhood Circumstances on Individual Outcomes of the Life-Course**

Lead scientist: A. Trannoy

From 2018/10/01 to 2021/08/31

Amount: 150 000 €

#### **Job Complementarities in Employment: Consequences for Minorities**

Lead scientist: C. Garcia-Penalosa

From 2018/10/01 to 2023/03/31

Amount: 151 718 €

Researchers involved in the project: T. van Ypersele, E. Galvan

#### **Gestion du risque sur les réseaux**

Lead scientist: F. Deroian

From 2018/10/01 to 2024/03/31

Amount: 306 779 €

Researchers involved in the project: M. Belhaj, S. Bervoets, U. Bolletta, R. Bourlès, H. Djebbari, C. Figuières, D. Henriët, C. Muller

#### **Classes moyennes, fiscalité et démocratie dans un monde globalisé**

Lead scientist: A. Trannoy

From 2019/10/01 to 2024/03/31

Amount: 19 440 €

**Extraction durable de métaux de valeur dans les résidus de bauxite**

Lead scientist: D. Ami

From 2020/10/01 to 2025/02/28

Amount: 161 633 €

Researcher involved in the project: F. Rychen

**Dynamique des inégalités au cours de la vie**

Lead scientist: E. Flachaire

From 2020/01/01 to 2023/04/30

Amount: 300 525 €

Researcher involved in the project: C. Schluter

**Resilience-after-crisis in risk, time and social preferences: a behavioral economics study with a focus on cooperativeness**

Lead scientist: B. Ventelou

From 2021/05/01 to 2022/04/30

Amount: 75 040 €

**Prise de décision en période d'incertitude**

Lead scientist: C. Poilly

From 2021/01/01 to 2024/12/31

Amount: 206 292 €

**Machine Learning et Econométrie pour la Mesure des Risques en Finance**

Lead scientist: S. Laurent

From 2021/12/01 to 2025/05/31

Amount: 95 200 €

**Changement technologique dans l'ère du COVID-19 : l'impact sur les conditions travail et la satisfaction au travail**

Lead scientist: E. Moreno Galbis

From 2021/12/01 to 2025/05/31

Amount: 129 248 €

Researcher involved in the project: L. Rotunno

**Leveraging medical records to identify patients at risk of neurodegenerative disease**

Lead scientist: B. Ventelou

From 2021/12/01 to 2024/11/30

Amount: 172 984 €

**Fragmentation financière et inégalités dans la zone euro**

Lead scientist: C. Gimet

From 2022/02/01 to 2026/01/31

Amount: 346 441 €

**Prosocial behaviour: a tale of two images**

Lead scientist: S. Luchini

From 2022/06/30 to 2026/06/30

Amount: 24 080 €

**Fondation Banque de France****AMSE received a donation of 928 196,74 € from the Fondation Banque de France.**

Fondation Banque de France is Bank of France's sponsor for research. It acts as a catalyst for research, focusing on relevant policy issues and implementing competitive selection processes.

**Other French and European fundings****Caractérisation des épisodes de pollution et évaluation des mesures mises**

Primequal

Lead scientist: O. Chanel

From 2018/08/28 to 2022/08/27

Amount: 8 300 €

**Raréfaction de l'offre de soins et adaptations des médecins généralistes**

Institut de Recherche en Santé Publique

Lead scientist: B. Ventelou

From 2019/12/01 to 2022/10/31

Amount: 28 800 €

Researchers involved in the project: S. Bazen, A. Paraponaris, A. Zaytseva

**Accompagnons le Véhicule Electrique avec la Nécessaire Intelligence de la Recharge**

ADEME

Lead scientist: F. Rychen

From 2019/01/01 to 2023/01/01

Amount: 465 986 €

Researchers involved in the project: D. Ami, F. Aprahamian, S. Luchini

**EUROMOD**

Lead scientist: A. Trannoy

From 2021/02/17 to 2022/12/31

Amount: 23 344 €



**Tanguy van YPERSELE**  
AMSE graduate school director

“

We observe with pride what our students have become. We are delighted with each one of their successes. They tell us how their training has been useful to them. This year, I get the message that the ability they have developed to learn and to be open to new things as they enter the business world is almost as important as the stock of knowledge they acquired during their university course.



## EcAMSE is a department of the Faculty of Economics and Management within Aix-Marseille University.

### Training-Research link

**Training and research are intrinsically linked at AMSE. The teaching is fed by research and some of the students are involved in the scientific output of the unit through their thesis work. This inter-relationship allows students to benefit from an academic environment that encourages scientific excellence and from teaching enriched by recent and original research work.**

The training-research link begins with the initial training of students at the AMSE School and registered in the Magistère or in the Master's degrees. From the first year of the Magistère to the second year of the Master's, some students do scientific internships in the research unit. This daily experience of scientific work helps them understand its richness and its challenges.

The various courses offered under the master's programme are currently in the process of being certified under the TIGER plan of Aix-Marseille University. TIGER certifies that the teaching is based on research and that the students are introduced to the scientific approach from the beginning of their course. This initiation takes the form, in the first year of the master's programme, of a set of courses guiding students through a scientific project. Since the start of the 2018 academic year, AMSE has been offering the Theoretical and Empirical Economics track in the second year of the master's programme, leading to the AMSE PhD programme.

The training-research link is further reflected in AMSE researchers' involvement in teaching through their pedagogic responsibilities within the Magistère and the Master's degrees, the

Data Science DESU and the PhD programme, the school's study programmes.

Another concrete example of the training-research link is the innovative exchange programme created in partnership with the Autonomous University of Madrid (UAM) that is, as AMU, a member of the CIVIS alliance. A few students from the M1 Economics and UAM Master's research programmes participate in a two-week exchange that gives them experience in international research work.

A first three AMSE students participated in this programme in 2021 and two others in November 2022, Elad Passi and Julie Rabenandrasana. Our two students were supervised by Rocío Sanchez-Mangas, Associate Professor at the UAM Department of Quantitative Economics. She says that «Julie and Elad integrated very well into the activities with their colleagues from UAM, who will be hosted in June 2023 in France, and with the rest of the students of the Master».

Rocio Sanchez-Mangas, in charge of academic activities, explains that the students participated in training-research activities in two different fields. On the one side, throughout the week, they attended sessions and actively worked on *Impact evaluation methods with microdata*, where «they had the opportunity to analyse a specific policy implemented in Spain: a remedial education programme aimed at improving the performance (in a wide sense, both cognitive and non-cognitive skills) of students with difficulties, from poor socioeconomic backgrounds. The AMSE students joined the two selected UAM exchange students for sessions with a specific focus on a particular impact evaluation method:



propensity score matching. They had access to real data and, after reviewing the main theoretical concepts and the intuition behind the method, the students worked together with real data and the software Stata to put into practice how an evaluation can be done. I think all four students learned from these sessions and enjoyed them!”. Julie Rabenandrasana adds «through the courses we attended, we were able to learn more about evaluation methods in econometrics. On a personal level, it was a great experience to see how courses are held in another university and to learn more about the Spanish culture».

On the other side, to complete their week of introduction to international research, the students were invited to attend a research seminar of financial econometrics: “Commodity Hedging: Traditional or Selective?”. The speaker was a top researcher in her area (Ana María Fuertes, Professor of Finance and Econometrics, Bayes Business School, City, University of London)” reports Rocío Sanchez-Mangas.

Elad Passi says «Madrid was a great experience; we learned and enjoyed every single moment. I enjoyed collaborating with Madrid’s students and professors. One great thing was their seminar, which motivated me even more than before to participate in research and to continue in this track. Personally, Professor Sanchez-Mangas hosted us in the best possible way, accompanied us from our accommodation to the university, introduced us to delicious traditional Spanish food and more. We are grateful for the opportunity and available to help in any related future projects and to give guidance to next year’s candidates if needed».

Training through and in research enables students to pose a problem, analyse results and learn to discuss them. While the strong link between training and research is certainly an apprenticeship for becoming a researcher, the skills acquired are also needed and appreciated just as much in companies, valuable for the many students entering the professional sector.

### CIVIS, a European Civic University

The CIVIS alliance is one of the very first initiatives seeking to create «European universities» selected and funded by the European Commission under the Erasmus+ programme. CIVIS is a collaborative space for teaching, research, innovation and the opening up of higher education to society.

Are involved in the CIVIS alliance:

- Aix-Marseille University (France)
- National and Kapodistrian University of Athens (Greece)
- University of Bucharest (Romania)
- Free University of Brussels (Belgium)
- Autonomous University of Madrid (Spain)
- Sapienza University of Rome (Italy)
- University of Stockholm (Sweden)
- Eberhard Karls University of Tübingen (Germany)
- University of Glasgow (Scotland) as an associate partner since December 2020
- University of Salzburg (Austria).

More info:

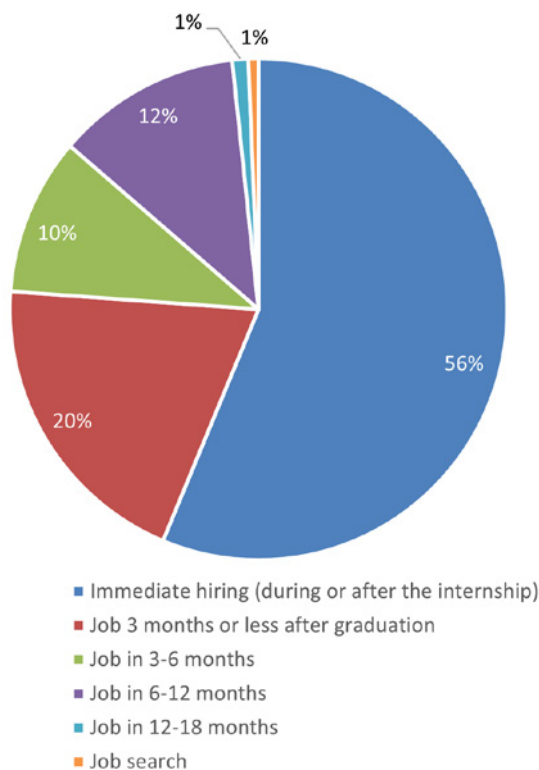
<https://www.univ-amu.fr/fr/public/civis-une-universite-civique-europeenne>





## Time-frame for 1st post master job

The professional integration of our students is one of our major concerns. Average entry into the labor market for the graduating classes of 2018 to 2021:



*Information gathered from surveys conducted among our alumni. Average participation rate in surveys: 79.75 %*

## Students numbers

### 160 students in the MA in Economics

At the start of the 2022/2023 academic year, 160 students were registered in the MA Economics: 65 in first year and 95 in second year.

14 M2 students were in the research track Empirical and theoretical economics and the rest in the three other M2 tracks: Economic policy analysis, Quantitative finance and insurance, and Econometrics-big data-statistics.

### 88 students in the *Magistère ingénieur économiste*

At the start of the 2022/2023 academic year, 88 students were registered in this program: 36 in first year, 24 in second year and 28 in third year. Second and third-year students are also registered in the Master Economics.

Overall **41,8%** of our MA and *Magistère* students were international in 2022, coming from around the world.

## Program developments

### Apprenticeship

The M2 track in Economic Policy Analyses opened to apprenticeships in September 2022.

### Double degree

Two new international degree partnerships were signed with Ca' Foscari University in Venice: one exclusively in Data Science, involving the Econometrics-Big-Data-Statistics track only, and the second in quantitative economics involving the other M2 tracks of the Master Economics. AMSE students now have the option of :

- A double degree with the University of Konstanz
- A double degree with the University of Tübingen
- A double degree with Católica Lisbon
- Two double degrees with Ca' Foscari
- A dual degree agreement signed with the University of Kent will come into effect in September 2023.



## Career Day

The AMSE career day is a key event. It gives students the chance to meet economists, frequently alumni, to gain insights from them, and to learn about the different career possibilities open to an economist.

### Key figures of the 2022 career day

133 participants at the plenary session  
19 alumni oral testimonials at the plenary session  
with 30 participating companies



↑ At the Career Day, alumni present their academic and professional paths to students.

Watch the videos on YouTube  
<https://www.youtube.com/c/amsechannel>

↓ Meetings with professionals and alumni, face to face and distance internship interviews



### PhD program

In 2022, the PhD program continued expanding and restructuring its curriculum, with a number of courses relying on both internal and visiting faculty. Courses are now organized in three modules: “topics in economics” – advanced courses in economics –, “Methods” – courses in advanced applied methods, with a focus on big data –, and “Professionalization” – courses providing PhD candidates with practical training in job-market oriented skills (presenting skills, academic practices, etc.). These modules are supplemented by reading groups where PhD students present and discuss recent frontier research.

Mobility resumed in 2022 and the AMSE PhD program once again sent students on research visits to top international universities in Europe and the US (for instance Bocconi University, University Pompeu Fabra, or Stanford University).

The AMSE PhD Program continued its one-year fellowships for external PhD candidates close to completion. Three PhD candidates from the Paris School of Economics, Sciences Po, and Paris Assas spent the academic year on the AMSE premises, completing their theses and interacting with the AMSE PhD students and faculty.

The PhD placement officers also continued to prepare candidates for the French and international job markets, organizing training sessions, mock interviews, and mock seminars. They provided additional support to PhD (and postdoctoral) candidates by monitoring their progress and contacting potential recruiters.

Starting from 2021, we have recorded and posted on the AMSE website short videos of job-market papers, to draw increased attention to AMSE job-market candidates. PhD candidates secured academic positions in France, the UK, Luxembourg, positions in international organizations such as the IMF, the European Commission, or Banque de France, and private sector jobs as economists, data scientists or statisticians.

### 3rd AMSE Summer school *"The Economics of Growth"*

The AMSE Summer School 2022 covered recent theories and empirical approaches designed by economists to study the determinants and the implications of economic growth.

Economic growth determines the well-being of billions of people. Identifying the determinants of a country's rate of economic growth and appreciating its implications is thus of paramount importance to understand the development trajectories of nations. The aggregate growth of an economy interacts with the decisions of individuals (e.g., to invest in education), firms (e.g., to innovate), and with government policies. What's more, the historical, cultural, and institutional backgrounds of a country also influence growth and how it interacts with and responds to decisions by economic agents. The past three decades have witnessed major steps in our understanding of what aspects lead to or

prevent sustained economic growth and what the consequences are. Economists propose rich models and novel empirical approaches that depart from simply considering capital accumulation and focus on a variety of aspects including the degree of competition, political institutions, income inequality, and climate change.

During the three days of the Summer School, students had rigorous and in-depth exposure to the most recent theories and empirical methods in the economics of growth.

Lectures were given by leading experts in the field:

- **Cecilia Garcia-Peñalosa** (CNRS, EHESS, AMSE),
- **Philippe Aghion** (Collège de France and London School of Economics),
- **Stelios Michalopoulos** (Brown University),
- **Raouf Boucekine** (Aix-Marseille University, AMSE and Rennes School of Business).







**Charles FIGUIÈRES**  
**Sharing department director**

,

The main objective for 2022 was to establish a collaboration with an external provider in order to professionalize our AMSE YouTube channel. The editorial policy was redesigned, and graphic processes were improved. We are now offering high quality videos. The AMSE community is steadily expanding, as well as our audience.

# Sharing

Our means of public outreach have been enhanced and professionalized, so as to disseminate academic knowledge in Economics to a wider audience..

## AMSE YouTube Channel

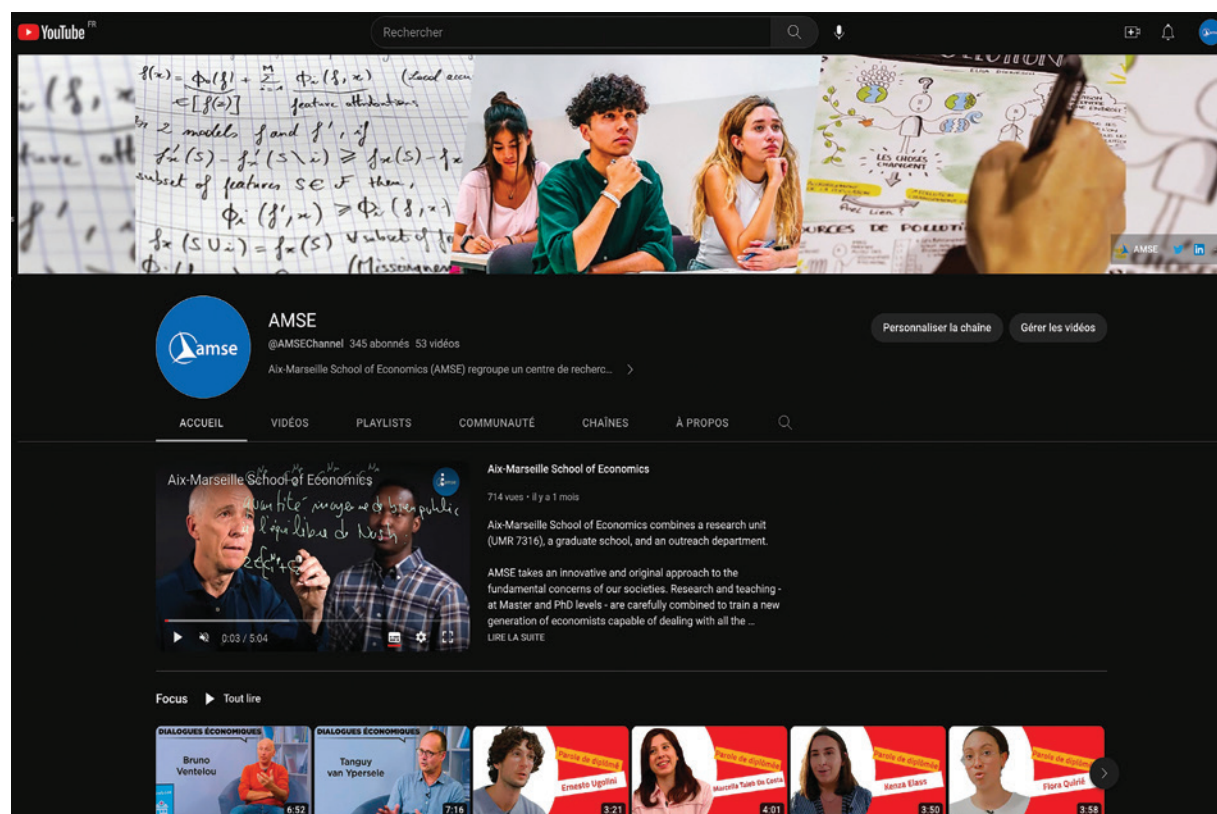
### 2022 key figures

6 playlists

21 videos released

8431 views in total

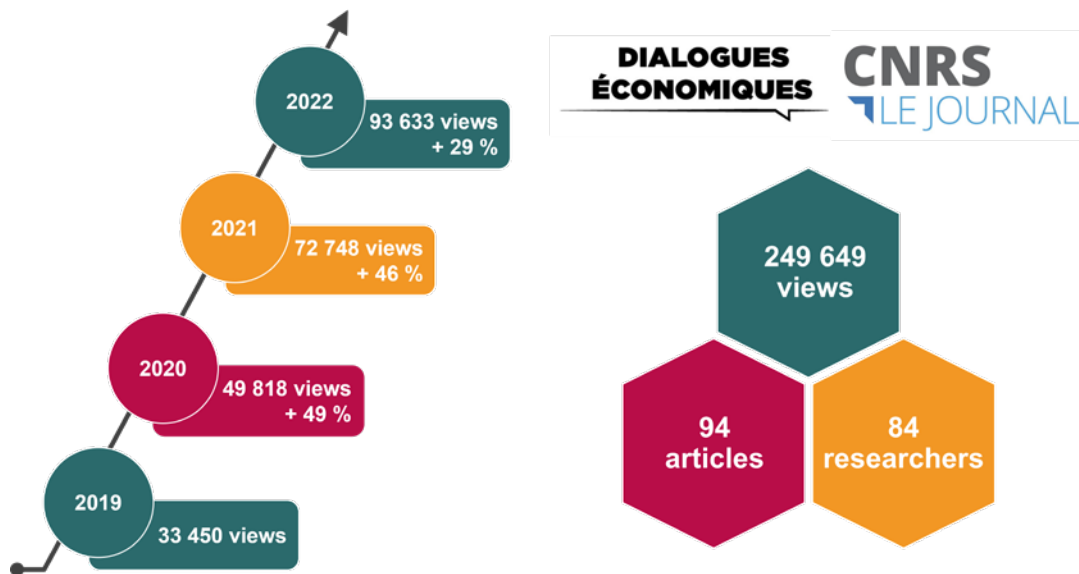
272 subscribers



## Dialogues Economiques

*Dialogues économiques*, the online media edited by AMSE, is continuing its mission to create a bridge between research in economics and the general public. Each article is published on Dialogues économiques website and shared on the CNRS blogging platform Le Journal.

Since its launch in 2019, 94 articles have been published in both French and English, 84 scientific authors have taken part in the project, and it has received a total of 250 000 page views.



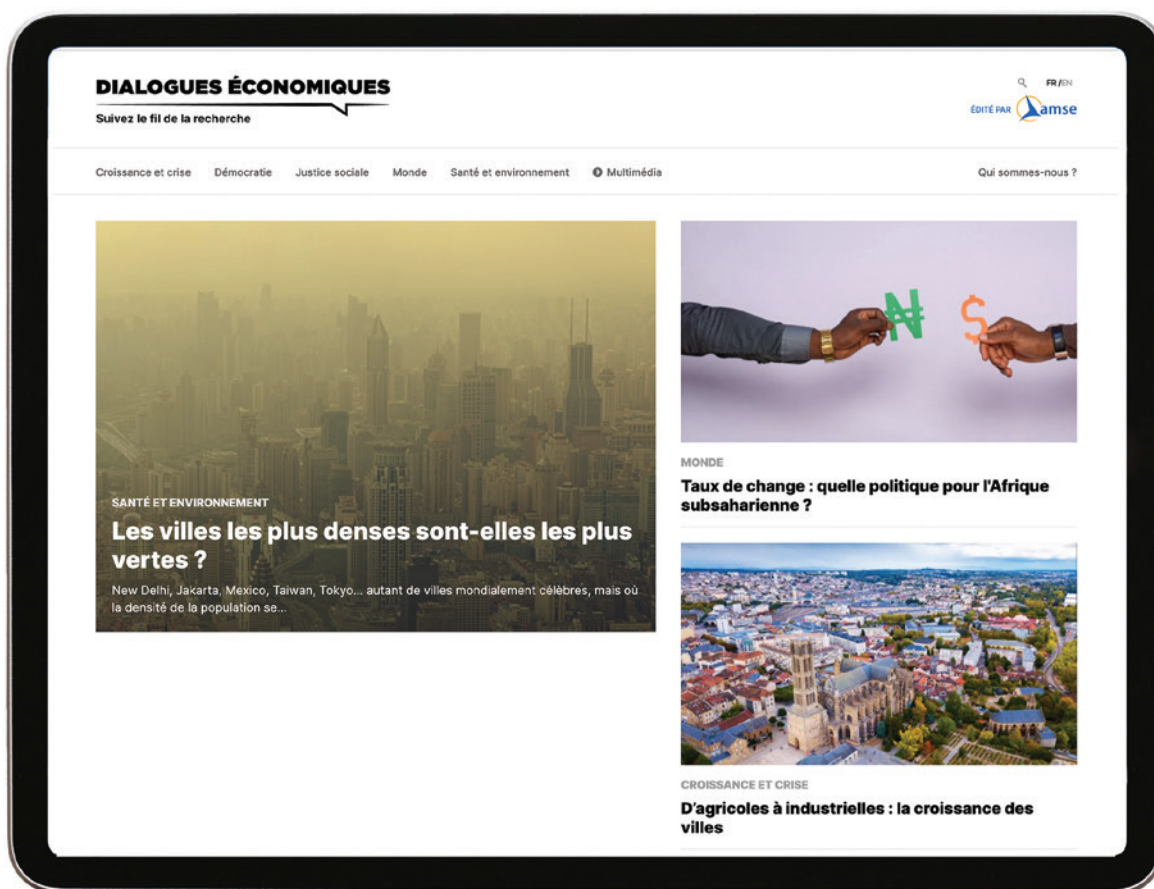
Source: Aggregated data from [www.dialogueseconomiques.fr](http://www.dialogueseconomiques.fr) and [www.lejournal.cnrs.fr/nos-blogs/dialogues-economiques](http://www.lejournal.cnrs.fr/nos-blogs/dialogues-economiques)



The 2nd book, compiling the 2021 articles, has been released.



Video Tanguy van Ypersele.



## 2022 Key figures

21 articles published  
 6 videos interviews  
 21 scientific authors  
 10 scientific journalists  
 94 000 page-views

## Most-read articles on

[www.dialogueseconomiques.fr](http://www.dialogueseconomiques.fr)

« Séparation et divorce : quels effets sur la réussite sociale des enfants ? » by Hélène Le Forner and Nina Le Clerre - February 2022: 2940 views

« Has the United States Exported Its Obesity Rate to Mexico? » by Lorenzo Rotunno and Claire Lapique - March 2022: 2540 views



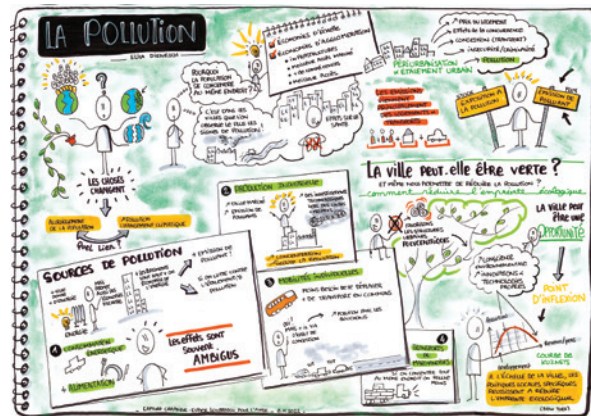
## Sciences Echos

In 2022, the Sciences Echos conferences, aimed at presenting economics to secondary school and first-year undergraduate students, went back to face-to-face presentations in the auditorium of Bibliothèque l'Alcazar in Marseille. In 2022, 457 students attended the 4 conferences:

- «Faire de l'économie dans le système de santé ?» by Bruno Ventelou, March 1st 2022
- «La causalité n'existe pas ?», by Russell Davidson, March 22nd 2022
- «Intérêt général, intérêts particuliers et démocratie», by Charles Figuières, October 11th 2022
- «Les villes vertes sont-elles un mythe ?» by Elisa Dienesch, November 8th 2022



Sciences Echos Conference in the Alcazar Auditorium, with Elisa Dienesch and Esther Loubradou



Facilitation graphique\_Conference Elisa Dienesch

©Aix-Marseille School of Economics-EstherLoubradou.pdf

Alongside these conferences, we have continued to produce educational videos enriched with animated graphics, enabling us to reach a wider audience. In 2022, we produced 4 new Sciences Echos videos obtaining 7530 cumulative views since 2021.

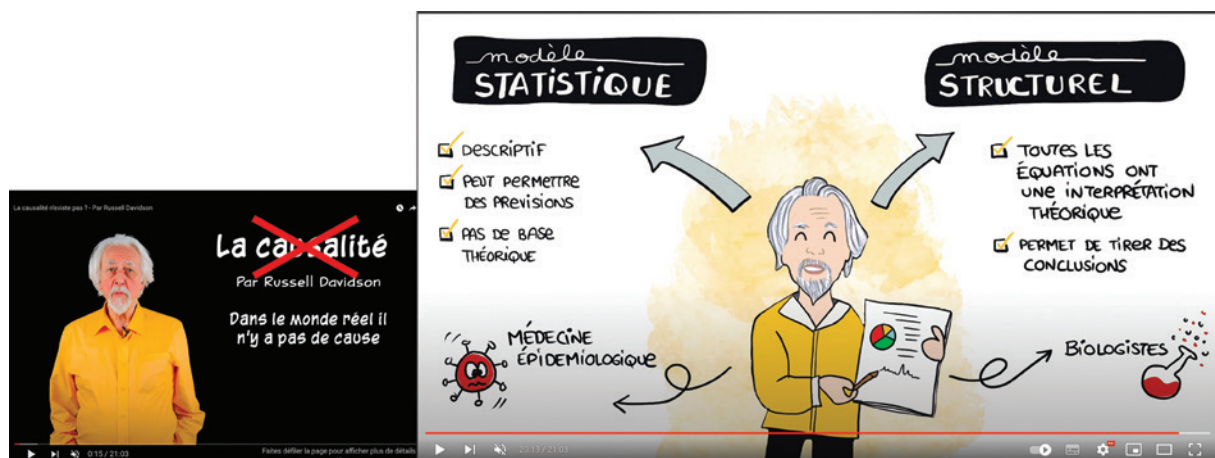


Image Russel Davidson, la causalité n'existe pas.



## Science culture events

In 2022, AMSE members took part in major science culture events.

In September 2022, at the *Festival Allez-Savoir* 2022 organized by EHESS, **Miriam Teschl** led a discussion panel : "Comment mesurer les accélérations et décélérations des phénomènes en incertitude ? » with Joël Guiot, Michèle Leclerc-Olive and Michaël Schwarzingier.

Poster 'Allez-Savoir'



In September 2022, during the event *La Nuit européenne des chercheurs*, organized by Aix-Marseille Université, **Nicolas Gravel** played a part in the "Fake News Office".

Poster 'La nuits des chercheurs'



In October 2022, at the *Fête de la science* 2022, organized by the French Ministry of Higher Education, Research and Innovation, **Frédéric Dufourt**, **Céline Poilly** and **Miriam Teschl** participated in a press operation answering children's questions. These answers were published in the newspaper *La Marseillaise*.

[#DisMoiPourquoi] C'est quoi l'inflation et est-ce que c'est grave ? by Frédéric Dufourt



### Social media

**Twitter** - In line with previous results, AMSE posted 238 tweets and reached a total of 1100 subscribers in 2022, with wide coverage of the research community.

**LinkedIn** - AMSE expanded its presence on social media by opening an official LinkedIn account and reached a total of 1075 subscribers, 14% from abroad.

### Media presence

#### 2022 Key figures

32 Interviews

12 Op-Eds

24 Citations: over the year, AMSE members appeared 68 times in French or worldwide newspapers (Le Monde, Les Echos, La Libre, France Info, RFI, etc.).

# Appendices

## AMSE community

Researchers (pages 52 to 58)

PhD students (pages 58 to 61)

Thesis defenses (page 62)

Post-doctoral fellows (pages 63 to 64)

Visiting and mobility (pages 64 to 66)

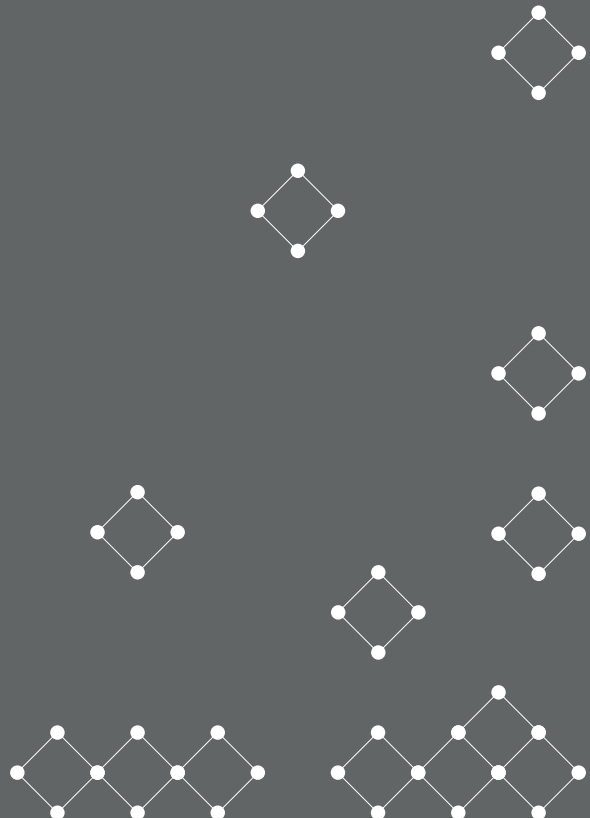
## Research

Publications (pages 67 to 73)

Working papers (pages 73 to 75)

Lectures and seminars (pages 75 to 82)

Conferences and workshops (pages 82 to 84)



## AMSE community

### Researchers (89)

#### **Mohammad ABU-ZAINEH**

Professor - Aix-Marseille University, Faculty of Medical and Paramedical Sciences  
Research themes: Econometrics, Health economics, Public economics  
PhD: 2008, Aix-Marseille University  
Editorial activities: Editorial Member of the Arab Family Health and Population

#### **Pedro H. ALBUQUERQUE**

Associate professor - KEDGE Business School  
Research themes: Development economics, Econometrics, Environmental economics  
PhD: 2001, University of Wisconsin-Madison  
Editorial activities: Book reviewer for South-Western/Thomson Learning, McGraw-Hill

#### **Marcel ALOY**

Assistant professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Econometrics, Macroeconomics

#### **Dominique AMI**

Assistant professor - Aix-Marseille University, Faculty of Science  
Research themes: Behavioral and experimental economics, Environmental economics, Public economics  
PhD: 1991, Aix-Marseille University

#### **Frédéric APRAHAMIAN**

Assistant professor - University of Toulon  
Research themes: Behavioral and experimental economics, Econometrics, Environmental economics  
PhD: 1991, Aix-Marseille University

#### **Dominique AUGÉY**

Professor - Aix-Marseille University, Faculty of Law and Political Science  
Research themes: Economic philosophy, Public economics  
PhD: 1995, Aix-Marseille University

#### **Patricia AUGIER**

Professor - Aix-Marseille University, University Institute of Technology of Aix-Marseille  
Research themes: Development economics, International economics and economic geography  
PhD: 1995, Aix-Marseille University

#### **Stephen BAZEN**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Econometrics, Labour economics, Social choice  
PhD: 1988, London School of Economics  
Editorial activities: Associate editor of Economics Bulletin

#### **Mohamed BELHAJ**

Professor - Centrale Marseille  
Research themes: Finance, Game theory and social networks  
PhD: 2005, University of Toulouse 1

#### **Nicolas BERMAN**

Research professor - CNRS  
Research themes: Development economics, International economics and economic geography  
PhD: 2008, University Paris 1 Panthéon-Sorbonne  
Editorial activities: Associate editor of European Economic Review, Review of International Economics

#### **Sebastian BERVOETS**

Research fellow - CNRS  
Research themes: Game theory and social networks, Social choice  
PhD: 2005, Aix-Marseille University

#### **Vincent BIGNON**

Associate professor - Banque de France  
Research themes: Finance  
PhD: 2002, École Polytechnique  
Editorial activities: Advisory board of Capitalism: A Journal of History and Economics, Book reviews for Cahiers d'économie politique, Investigaciones de Historia Economica, Politique étrangère

#### **Raouf BOUCEKKINE**

Professor - Rennes School of Business  
Research themes: Development economics, Macroeconomics  
PhD: 1993, University Paris 1 Panthéon-Sorbonne  
Editorial activities: Associate editor of Journal of Economic Dynamics & Control, Journal of Mathematical Economics, Macroeconomic Dynamics, Journal of Public Economic Theory, Annals of Economics and Statistics, Journal of Demographic Economics and Editor-in-chief of Mwengo- The Journal of the Pan-African Scientific Research Council

## **Renaud BOURLÈS**

Professor - Centrale Marseille  
Research themes: Finance, Game theory and social networks  
PhD: 2008, Aix-Marseille University

## **Yann BRAMOULLÉ**

Research professor - CNRS  
AMSE scientific director  
Research themes: Environmental economics, Game theory and social networks  
PhD: 2002, University of Maryland  
Editorial activities: Coeditor of the Oxford Handbook of the Economics of Networks, Associate editor at the American Economic Review

## **Olivier CHANEL**

Research professor - CNRS  
Research themes: Econometrics, Environmental economics, Health economics  
PhD: 1993, École des hautes études en sciences sociales  
Editorial activities: On the editorial council for Revue Française d'Économie, Associate editor of Environment and Development Economics

## **Nicolas CLOOTENS**

Assistant professor - Centrale Marseille  
Research themes: Environmental economics, Macroeconomics  
PhD: 2017, University of Orléans

## **Jernej COPIC**

Tenure track - CNRS  
Research themes: Finance  
PhD: 2006, California Institute of Technology

## **Russell DAVIDSON**

Professor - McGill University  
Research themes: Econometrics, Social choice  
PhD: 1977, University of British Columbia

## **Bruno DECREUSE**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Dean of the Faculty of Economics and Management  
Research themes: Labour economics, Macroeconomics  
PhD: 2000, Aix-Marseille University

## **Timothée DEMONT**

Assistant professor - Aix-Marseille University, Faculty of Arts, Letters, Languages and Humanities  
Placement officer  
Research themes: Development economics, Finance  
PhD: 2012, University of Namur

## **Frédéric DEROÏAN**

Research professor - CNRS  
AMSE recruiting manager  
Research themes: Game theory and social networks  
PhD: 2000, Aix-Marseille University

## **Elisa DIENESCH**

Assistant professor - Sciences Po Aix  
Research themes: Environmental economics, International economics and economic geography  
PhD: 2013, University of Pau

## **Habiba DJEBBARI**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Development economics, Econometrics  
PhD: 2004, University of Maryland

## **Marion DOVIS**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Development economics  
PhD: 2007, Aix-Marseille University

## **Frédéric DUFOURT**

Professor - Aix-Marseille University, Faculty of Economics and Management  
AMSE financial director  
Research themes: Macroeconomics  
PhD: 2001, University Paris 1 Panthéon-Sorbonne

## **Gilles DUFRÉNOT**

Professor - Sciences Po Aix  
Research themes: Development economics, Econometrics, Macroeconomics  
PhD: 1995, University of Paris 12

## **Yannick DUPRAZ**

Research fellow - CNRS  
Research themes: Development economics, Labour economics  
PhD: 2016, Paris School of Economics



**Alice FABRE**

Assistant professor - Aix-Marseille University,  
Faculty of Arts, Letters, Languages and  
Humanities  
Research themes: Development economics,  
Macroeconomics

**Mathieu FAURE**

Assistant professor - Aix-Marseille University,  
Faculty of Economics and Management  
Research themes: Game theory and social  
networks  
PhD: 2002, University of Marne-la-Vallée

**Romain FERRALI**

Assistant professor - Aix-Marseille University,  
Faculty of Economics and Management  
Placement officer  
Research themes: Development economics,  
Game theory and social networks  
PhD: 2018, Princeton University

**Nathalie FERRIÈRE**

Assistant professor - Sciences Po Aix  
Research themes: Development economics  
PhD: 2016, Paris School of Economics (EHESS)

**Charles FIGUIÈRES**

Professor - Aix-Marseille University, Faculty of  
Economics and Management  
Director of the Sharing department  
Research themes: Environmental economics,  
Game theory and social networks, Public  
economics  
PhD: 1999, Aix-Marseille University  
Editorial activities: Chief editor of Dialogues  
économiques, Academic editor PLOS ONE,  
Scientific editor for Frontiers in Environmental  
Economics

**Emmanuel FLACHAIRE**

Professor - Aix-Marseille University, Faculty of  
Economics and Management  
Research themes: Econometrics  
PhD: 1998, Aix-Marseille University

**Marco FONGONI**

Assistant professor - Aix-Marseille University,  
Faculty of Economics and Management  
Research themes: Behavioral and experimental  
economics, Macroeconomics  
PhD: 2017, University of Strathclyde

**Gaëtan FOURNIER**

Assistant professor - Aix-Marseille University,  
Faculty of Economics and Management  
Research themes: Game theory and social  
networks  
PhD: 2015, University Paris 1 Panthéon-  
Sorbonne

**Ewen GALLIC**

Assistant professor - Aix-Marseille University,  
Faculty of Economics and Management  
Research themes: Econometrics, Environmental  
economics  
PhD: 2017, University of Rennes 1

**Cecilia GARCIA-PEÑALOSA**

Research professor - CNRS-EHESS  
AMSE PhD program manager  
Research themes: Development economics,  
Labour economics, Macroeconomics  
PhD: 1995, University of Oxford  
Editorial activities: Associate editor of Journal of  
Economic Inequality

**Pierre GARELLO**

Professor - Aix-Marseille University, Faculty of  
Law and Political Science  
Research themes: Economic philosophy, Public  
economics, Social choice  
PhD: 1992, New York University  
Editorial activities: Associate editor for the  
Journal of Private Enterprise

**Karine GENTE**

Professor - Aix-Marseille University, Faculty of  
Economics and Management  
Research themes: Macroeconomics  
PhD: 2001, Aix-Marseille University

**Antoine GENTIER**

Professor - Aix-Marseille University, Faculty of  
Economics and Management  
Research themes: Finance, Public economics  
PhD: 2001, University Paris-Dauphine  
Editorial activities: Assistant editor for the  
Journal des Economistes et des Etudes  
Humaines (JEEH)

**Badih GHATTAS**

Professor - Aix-Marseille University, Faculty of  
Economics and Management  
PhD: 2000, Université de la Méditerranée

## **Céline GIMET**

Professor – Sciences Po Aix  
Research themes: Development economics, Finance, Macroeconomics  
PhD: 2006, Aix-Marseille University  
Editorial activities: Associate editor of International Review of Financial Analysis, Research in International Business and Finance and Member of the editorial board of Panoeconomicus

## **Eric GIRARDIN**

Professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Econometrics, Finance, Macroeconomics  
PhD: 1988, University of Rennes I

## **Pierre GRANIER**

Professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Labour economics

## **Nicolas GRAVEL**

Professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Economic philosophy, Public economics, Social choice  
PhD: 1993, University of British Columbia

## **Philippe GRILL**

Assistant professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Economic philosophy  
PhD: 1984, Aix-Marseille University

## **Julien HANOTEAU**

Associate professor – KEDGE Business School  
Research themes: Development economics, Environmental economics  
PhD: 2004, Institut d'Études Politiques de Paris

## **Dominique HENRIET**

Emeritus professor – Centrale Marseille  
Research themes: Finance, Health economics, Public economics  
PhD: 1985, University Paris-Dauphine

## **Sullivan HUÉ**

Assistant professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Econometrics, Finance  
PhD: 2020, Laboratoire d'Economie d'Orléans

## **Feriel KANDIL**

Assistant professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Economic philosophy, Social choice  
PhD: 2001, University of Paris-Nanterre

## **Hélène LAURENT**

Assistant professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Public economics  
PhD: 2018, University of Namur

## **Sébastien LAURENT**

Professor – Aix-Marseille University, Aix Graduate School of Management  
Research themes: Econometrics, Finance  
PhD: 2002, Maastricht University  
Editorial activities: Associate editor of Journal of Time Series Analysis, International Journal of Forecasting, Journal of Business & Economic Statistics, Member of the board of Annals of Economics and Statistics

## **Didier LAUSSEL**

Emeritus professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Industrial organization, International economics and economic geography, Public economics  
PhD: 1974, University of Grenoble 2  
Editorial activities: Associate editor of Journal of Public Economic Theory

## **Christelle LECOURT**

Professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Finance  
PhD: 2000, University of Lille 1  
Editorial activities: Associate editor of the Journal Empirical Economics

## **Mathieu LEFEBVRE**

Professor – Aix-Marseille University, Faculty of Economics and Management  
Research themes: Labour economics, Public economics

PhD: 2009, University of Liège  
Editorial activities: Editorial advisor of Canadian Journal of Economics, and Editorial board of Revue Economique, Frontiers in Behavioral Economics

### **Michel LUBRANO**

Emeritus research professor - CNRS  
Research themes: Econometrics, Public economics, Social choice  
PhD: 1986, Toulouse

### **Stéphane LUCHINI**

Research fellow - CNRS  
Research themes: Behavioral and experimental economics, Econometrics, Environmental economics  
PhD: 2000, Aix-Marseille University

### **Brice MAGDALOU**

Professor - University of Montpellier, CEE-M  
Research themes: Behavioral and experimental economics, Social choice  
PhD: 2006, University of Montpellier

### **Hervé MAGNOULOUX**

Assistant professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Economic philosophy  
PhD: 1993, Aix-Marseille University

### **Vélayoudom MARIMOUTOU**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Econometrics, Finance

### **Pierre MICHEL**

Assistant professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Econometrics  
PhD: 2016, Aix-Marseille University

### **Eva MORENO GALBIS**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Labour economics  
PhD: 2004, Université Catholique de Louvain

### **Christophe MULLER**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Development economics, Econometrics, Public economics  
PhD: 1993, Paris School of Economics (EHESS)

### **Sandra PALMERO**

Assistant professor - Aix-Marseille University, Faculty of Economics and Management

### **Alain PARAPONARIS**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Health economics  
PhD: 1998, École des hautes études en sciences sociales

### **Thierry PAUL**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: International economics and economic geography

### **Patrick PINTUS**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Macroeconomics  
PhD: 1997, École des hautes études en sciences sociales

### **Céline POILLY**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Macroeconomics  
PhD: 2008, University of Cergy-Pontoise

### **Costin PROTOPODESCU**

Assistant professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Econometrics, Environmental economics, Finance  
PhD: 1997, University of Toulouse I

### **Eva RAIBER**

Tenure track - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Behavioral and experimental economics, Development economics  
PhD: 2019, Toulouse School of Economics

### **Lorenzo ROTUNNO**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Development economics, International economics and economic geography  
PhD: 2013, The Graduate Institute of International and Development Studies

## **Frédéric RYCHEN**

Assistant professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Environmental economics, Industrial organization, Public economics  
PhD: 1998, Aix-Marseille University

## **Marc SANGNIER**

Professor - Aix-Marseille University, Faculty of Economics and Management  
AMSE PhD program manager  
Research themes: Public economics  
PhD: 2012, Paris School of Economics (EHESS)

## **Christian SCHLUTER**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Development economics, Econometrics, Labour economics  
PhD: 1997, London School of Economics

## **Thomas SEEGMULLER**

Research professor - CNRS  
AMSE deputy director  
Research themes: Environmental economics, Macroeconomics  
PhD: 2001, University Louis Pasteur  
Editorial activities: Associate editor of International Journal of Economic Theory

## **Avner SEROR**

Tenure track - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Development economics  
PhD: 2018, Paris School of Economics - Paris 1

## **Patrick SEVESTRE**

Professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Applied microeconometrics  
PhD: 1984, University Paris 1 Panthéon-Sorbonne

## **Antoine SOUBEYRAN**

Emeritus professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Behavioral and experimental economics, Industrial organization  
PhD: 1975, Aix-Marseille University

## **Hubert STAHN**

Professor - Aix-Marseille University, Faculty of Economics and Management

Research themes: Environmental economics, Game theory and social networks, Public economics  
PhD: 1991, University Louis Pasteur

## **Miriam TESCHL**

Assistant professor - EHESS  
Research themes: Economic philosophy

## **Agnes TOMINI**

Research fellow - CNRS  
Research themes: Environmental economics, Public economics  
PhD: 2009, Aix-Marseille University

## **Gilbert TOSI**

Assistant professor - Aix-Marseille University, Faculty of Economics and Management  
Research themes: Economic philosophy  
PhD: 1983, Aix-Marseille University

## **Alain TRANNOY**

Research professor - EHESS  
Research themes: Economic philosophy, Public economics, Social choice  
PhD: 1987, University of Rennes  
Editorial activities: Associate editor of Journal of Economic Inequality

## **Federico TRIONFETTI**

Professor - Aix-Marseille University, Faculty of Economics and Management  
AMSE recruiting manager  
Research themes: International economics and economic geography  
PhD: 1996, The Graduate Institute of International and Development Studies

## **Tanguy van YPERSELE**

Professor - Aix-Marseille University, Faculty of Economics and Management  
AMSE deputy director and director of the graduate school  
Research themes: International economics and economic geography, Public economics  
PhD: 1996, Université Catholique de Louvain

## **Alain VENDITTI**

Research professor - CNRS  
AMSE director  
Research themes: Macroeconomics  
PhD: 1994, Aix-Marseille University

Editorial activities: Member of the editorial board of *Revue d'Economie Politique*, *International Journal of Economic Theory*, *Portuguese Economic Journal*

**Bruno VENTELOU**

Research professor - CNRS  
Research themes: Health economics,  
Macroeconomics  
PhD: 1995, Paris School of Economics (EHESS)

**Roberta ZIPARO**

Assistant professor - Aix-Marseille University,  
Faculty of Economics and Management  
Research themes: Development economics,  
Health economics, Labour economics  
PhD: 2013, University of Namur

## PhD students (62)

### "Classic" PhD track

**Ulrich AIOUNOU, 1st year**

"Heterogeneity, non-linearity and variable selection in econometric models: Three essays"  
Under the direction of Gilles DUFRÉNOT and Emmanuel FLACHAIRE

**Claire ALESTRA, 4th year**

"Evaluation of the Public Policies of the Energy and Environmental Transition"  
Under the direction of Olivier CHANEL and Sarah FLÈCHE

**Bakhtawar ALI, 1st year**

"Essays on Legal Institutions and Development"  
Under the direction of Marc SANGNIER and Avner SEROR

**Anastasiia ANTONOVA, 2nd year**

"Information, beliefs and macroeconomy"  
Under the direction of Céline POILLY

**Daniela ARLIA, 4th year**

"Essays on local housing and labor markets"  
Under the direction of Alain TRANNOY

**Johanne BACHERON, 3rd year**

"Gender inequalities in the labour market: Occupational segregation, sexual harassment and paternity leave"  
Under the direction of Eva MORENO GALBIS and Lorenzo ROTUNNO

**Guillaume BATAILLE, 2nd year**

"Three essays on the economic analysis of interacting natural resources"  
Under the direction of Hubert STAHN and Agnes TOMINI

**Dallal BENDJELLAL, 5th year**

"Sovereign risk, credit spreads and financial intermediation"  
Under the direction of Aurélien EYQUEM and Céline POILLY

**Tizié BENE, 4th year**

"Analysis of interactions between formal insurance and informal risk-sharing institutions: A network-based approach"



Under the direction of Yann BRAMOULLÉ and Frédéric DEROÏAN

**Aliénor BISANTIS, 1st year**

"The Determinants of the Gender Output Gap in Research"

Under the direction of Yann BRAMOULLÉ and Roberta ZIPARO

**Anushka CHAWLA, 5th year**

"Marriage markets and social networks"

Under the direction of Yann BRAMOULLÉ and Cecilia GARCIA-PENALOSA

**Laura Daniela CONTRERAS PORTELA, 1st year**

"The consequences of Spatial Policies: theory and empirical evidence"

Under the direction of Lorenzo ROTUNNO and Federico TRIONFETTI

**Marion COSTE, 4th year**

"Chronic Hepatitis B in rural Senegal, an application of the health capability paradigm"

Under the direction of Mohammad ABU-ZAINEH and Sylvie BOYER

**Kenza ELASS, 4th year**

"Supply side effects on gender wage inequality"

Under the direction of Cecilia GARCIA-PENALOSA and Christian SCHLUTER

**Nicolas GALLO, 3rd year**

"Ethnic disparities among the youth in the context of the opioid crisis in the United States"

Under the direction of Habiba DJEBBARI

**Tom GARGANI, 1st year**

"Inequality measurement of ordinal variables"

Under the direction of Nicolas GRAVEL

**Lucie GIORGI, 1st year**

"Three essays in the economics of the family"

Under the direction of Habiba DJEBBARI and Eva RAIBER

**Federico GONZALEZ ETCHEBEHERE, 2nd year**

"With a little help of my...welfare state': a model of the political economy of inequality with social mobility via redistribution and (miss)information"

Under the direction of Nicolas GRAVEL and Alain TRANNOY

**Florian GUIBELIN, 5th year**

"Universal basic income: A theoretical analysis in an economic framework"

Under the direction of Alain TRANNOY

**Ricardo GUZMAN, 1st year**

"Trade, distortions and structural transformation"

Under the direction of Lorenzo ROTUNNO and Federico TRIONFETTI

**Gilles HACHEME, 4th year**

"Analyzing markets with online data: mixing machine learning and econometrics"

Under the direction of Bruno DECREUSE and Emmanuel FLACHAIRE

**Camille HAINNAUX, 3rd year**

"Environmental tax reforms under heterogeneity"

Under the direction of Thomas SEEGMULLER

**Nastasia HENRY, 1st year**

"Unconventional policies in effectiveness quest"

Under the direction of Céline GIMET and Alain VENDITTI

**Daniela HORTA SÁENZ, 3rd year**

"Essays on shocks and economic behavior"

Under the direction of Timothée DEMONT and Tanguy VAN YPERSELE

**Suzanna KHALIFA, 5th year**

"Violence envers les femmes dans les pays en développement"

Under the direction of Patricia AUGIER and Marion DOVIS

**Natalia Andrea LABRADOR BERNATE, 1st year**

"Gender differences in Risk-taking"

Under the direction of Habiba DJEBBARI

**Antoine LACOMBE, 1st year**

"An understanding of willingness to test for several diseases using behavioral economics tools"

Under the direction of Sylvie BOYER and Bruno VENTÉLOU

**Mélina LONDON, 4th year**

"Assessing firms' vulnerabilities: Accounting for network effects"

Under the direction of Patrick PINTUS

**Santiago LOPEZ, 3rd year**

"Essays on intergenerational public policies"  
Under the direction of Renaud BOURLÈS and Alain TRANNOY

**Kohmei MAKIHARA, 2nd year**

"Public Goods Game on Networks with Endogenous Preferences"  
Under the direction of Sebastian BERVOETS and Mathieu FAURE

**Mykhailo MATVIEIEV, 3rd year**

"Essays on Income Risks and Heterogeneous Agents"  
Under the direction of Céline POILLY

**Karine MOUKADDEM, 2nd year**

"The Role of Traditional Social Norms in Determining Women's and Children's Well-being in the Middle East North African Countries"  
Under the direction of Patricia AUGIER and Marion DOVIS

**Nandeeta NEERUNJUN, 4th year**

"Intermittent renewables and energy transition"  
Under the direction of Jean-Henry FERRASSE and Hubert STAHN

**Andrea Carolina PÉREZ USECHE, 6th year**

"Are households formation processes inherently assortative?"  
Under the direction of Nicolas GRAVEL and Roberta ZIPARO

**Fabien PETIT, 4th year**

"Essays on inter-generational dynamics in Economics"  
Under the direction of Cecilia GARCIA-PENÁLOSA and Marc SANGNIER

**Julieta PEVERI, 4th year**

"Political selection and quality of governance"  
Under the direction of Nicolas BERMAN and Marc SANGNIER

**Bertille PICARD, 4th year**

"Machine learning and agregation for causal inference"  
Under the direction of Emmanuel FLACHAIRE

**Jade PONSARD, 3rd year**

"Human capital in the US: Evidence from three quasi-natural experiments"  
Under the direction of Clément BOSQUET and Federico TRIONFETTI

**Anne-Kim RISTORI, 4th year**

"Empirical contributions to the choice of complementary health insurance under bounded rationality"  
Under the direction of Alain PARAPONARIS

**Maria SAKHAROVA, 1st year**

"Essays on Development in Late Tsarist Russia"  
Under the direction of Cecilia GARCIA-PENÁLOSA

**Aisha SALIH, 2nd year**

"Agricultural Production Under Climate Uncertainty: Modeling and Poicy Applications"  
Under the direction of Timothée DEMONT and Habiba DJEBBARI

**Rosnel SESSINOU, 4th year**

"Precise estimation and inference in large models"  
Under the direction of SÉBASTIEN LAURENT

**Matteo SESTITO, 4th year**

"Essays on economic history"  
Under the direction of Nicolas BERMAN and Marc SANGNIER

**Mathias SILVA VAZQUEZ, 4th year**

"Dynamics of the Global Income Distribution and its Determinants in Recent Decades"  
Under the direction of Stephen BAZEN

**Valentin TISSOT, 3rd year**

"Study of the determinants of educational and professional achievement"  
Under the direction of Bruno DECREUSE and Sarah FLÈCHE

**Ernesto UGOLINI, 2nd year**

"Feeding populism"  
Under the direction of Renaud BOURLÈS and Lorenzo ROTUNNO

**Carolina ULLOA SUAREZ, 4th year**

"Budgetary and distributional implications of fiscal policy rules"  
Under the direction of Gilles DUFRÉNOT

## **Elie VIDAL-NAQUET, 4th year**

"Spatial search with worker heterogeneity"  
Under the direction of Christian SCHLUTER

## **Nathan VIEIRA, 2nd year**

"Between distortions and flexibility: when and why short-time work policies are efficient ?"  
Under the direction of Bruno DECREUSE

## **Sarah VINCENT, 4th year**

"Female entrepreneurship in developing countries"  
Under the direction of Renaud BOURLÈS and Roberta ZIPARO  
Anna ZAYTSEVA, 4th year  
"Healthcare supply shortage, inequalities in access and healthcare quality: Towards new forms of practices organization for French family physicians"  
Under the direction of Bruno VENTELOU and Pierre VERGER

## **"On the job" PhD track**

### **Baptiste MEUNIER, 3rd year - 'On the job'**

"Comment les données alternatives et les techniques de la science de données peuvent contribuer à l'analyse et à la prévision économique ?"  
Under the direction of Sébastien LAURENT

### **Babacar SAMBE, 3rd year - 'On the job'**

"The determinants of PPP and their impact on economic growth in UEMOA"  
Under the direction of Gilles DUFRÉNOT

### **Matteo SANTANGELO RAVA, 1st year - 'On the job'**

"Can we use behavioral science to increase human capital investment and speed up the fight against poverty?"  
Under the direction of Habiba DJEBBARI

### **Naël SHEHADEH, 4th year - 'On the job'**

"Essays in Empirical and Sustainable Banking"  
Under the direction of Gilles DUFRÉNOT and Christelle LECOURT

### **Julien SILHOL, 4th year - 'On the job'**

"Concurrence, tarification et choix d'activité des médecins généralistes libéraux"

Under the direction of Alain PARAPONARIS and Bruno VENTELOU

## **"One-year grants for 4th or 5th year candidates" PhD track**

### **Lydia ASSOUD, 4th year PhD fellowship student - Paris School of Economics**

"Essays on the political economy of development of the Middle East"  
Under the direction of Thomas PIKETTY and Ekaterina ZHURAVSKAYA - AMSE tutor: Avner SEROR

### **Samuel DELPEUCH, 4th year PhD fellowship student - SciencesPo**

"Essays on globalization and multinational firms"  
Under the direction of Thierry MAYER - AMSE tutor: Tanguy VAN YPERSELE

### **Francesco Saverio GAUDIO, 4th year PhD fellowship student - Warwick University**

"On the Macro-Financial Implications of Limited Participation in Asset Markets"  
Under the direction of Ivan PETRELLA and Shaun VAHEY - AMSE tutor: Frédéric DUFORT

### **Morten STØSTAD, 4th year PhD fellowship student - Paris School of Economics**

"Inequality as an Externality"  
Under the direction of Marc FLEURBAEY and Claudia SENIK - AMSE tutor: Mathieu LEFEBVRE

### **Zheng WANG, 4th year PhD fellowship student - European University Institute**

"Essays in the economics and econometrics of peer effects"  
Under the direction of Sule ALAN and Andrea ICHINO - AMSE tutor: Yann BRAMOULLÉ

### **Eddy ZANOUTENE, 4th year PhD fellowship student - Université Paris II Panthéon-Assas**

"Evaluation of French Reforms on Capital Taxation"  
Under the direction of Etienne LEHMANN - AMSE tutor: Alain TRANNOY

### Thesis defenses (13)

**Fabien PETIT**, 4th year

May 6, 2022

"Essays on inter-generational dynamics in Economics"

Under the direction of Cecilia GARCIA-PENALOSA and Marc SANGNIER

**Mélina LONDON**, 4th year

May 18, 2022

"Assessing firms' vulnerabilities: Accounting for network effects"

Under the direction of Patrick PINTUS

**Rosnel SESSINOU**, 4th year

May 20, 2022

"Precise estimation and inference in large models"

Under the direction of SÉBASTIEN LAURENT

**Julieta PEVERI**, 4th year

June 29, 2022

"Political selection and quality of governance"

Under the direction of Nicolas BERMAN and Marc SANGNIER

**Gilles HACHEME**, 4th year

July 4, 2022

"Analyzing markets with online data: mixing machine learning and econometrics"

Under the direction of Bruno DECREUSE and Emmanuel FLACHAIRE

**Anne-Kim RISTORI**, 4th year

November 7, 2022

"Empirical contributions to the choice of complementary health insurance under bounded rationality"

Under the direction of Alain PARAPONARIS

**Carolina ULLOA SUAREZ**, 4th year

November 10, 2022

"Budgetary and distributional implications of fiscal policy rules"

Under the direction of Gilles DUFRÉNOT

**Nandeeta NEERUNJUN**, 4th year

November 18, 2022

"Intermittent renewables and energy transition"

Under the direction of Jean-Henry FERRASSE and Hubert STAHN

**Anna ZAYTSEVA**, 4th year

December 6, 2022

"Healthcare supply shortage, inequalities in access and healthcare quality: Towards new forms of practices organization for French family physicians"

Under the direction of Bruno VENTELOU and Pierre VERGER

**Florian GUIBELIN**, 5th year

December 15, 2022

"Universal basic income: A theoretical analysis in an economic framework"

Under the direction of Alain TRANNOY



## Post-doctoral fellows (16)

**Georgios ANGELIS**, since 2020

Research themes: Behavioral economics, Macroeconomics, Monetary economics  
PhD: 2020, Brown University  
"Essays in monetary economics" - Under the direction of Gauti Eggertsson

**Neha DEOPA**, since 2021

Research themes: Development economics, Environmental economics  
PhD: 2021, Geneva Graduate Institute (The Graduate Institute of International and Development Studies)  
"Essays in Uncertain Economics" - Under the direction of Ugo Panizza

**Andreas DIBIASI**, since 2021

Research theme: Applied macroeconomics, Econometrics  
PhD: 2018, ETH Zürich  
"The Macroeconomics of Uncertainty" - Under the direction of Klaus Abberger, Jan-Egbert Sturm

**Alberto GRILLO**, since 2020

Research themes: Political economy, Public economics  
PhD: 2020, Toulouse School of Economics  
"Essays in political economics: On the determinants and patterns of voter turnout" - Under the direction of Philippe De Donder

**Jan-Luca HENNIG**, since 2021

Research themes: Labour economics, Macroeconomics  
PhD: 2020, Trinity College Dublin  
"Essays in Macro and Labor Economics" - Under the direction of Fadi Hassan, Davide Romelli

**Sullivan HUE**, since 2021

Research themes: Econometrics, Finance  
PhD: 2020, Laboratoire d'Economie d'Orléans  
"Four Essays on Financial Risk Measurement" - Under the direction of Elena Dumitrescu, Sessi Tokpavi

**Phoebe W. ISHAK**, since 2021

Research themes: Development economics, Gender and Political Economy, Labour economics  
PhD: 2020, Universität Hamburg  
"Essays in the Economics of the Oil Resource Curse"

**Hélène Le FORNER**, 2019-2021

Research themes: Economics of education, Family economics, Labour economics, Public economics  
PhD: 2019, Université Panthéon Sorbonne and Paris School of Economics  
"Human capital inequalities: Family structure matters" - Under the direction of Hippolyte D'Albis, Arnaud Lefranc

**Vladimir PECHEU**, since 2020

Research themes: Industrial organization, Labour economics, Personnel economics, Theory  
PhD: 2020, University of California, Los Angeles  
"Essays on the usage of profit sharing by firms" - Under the direction of Maurizio Mazzocco

**Eric Roca FERNANDEZ**, 2018-2021

Research themes: Comparative development, Economic history, Family economics, Gender economics  
PhD: 2018, Université Catholique de Louvain  
"Three essays on economic development and gender" - Under the direction of Fabio Mariani, Luca Pensieroso

**Sofia RUIZ**, since 2021

Research themes: Game theory and social networks, Labour economics  
PhD: 2021, University of the Basque Country  
"Diffusion and Games in Social and Economic Networks" - Under the direction of María Paz Espinosa Alejos, Jaromír Kovářík

**Shahir SAFI**, 2018-2021

Research themes: Game theory and social networks, Labour economics  
PhD: 2018, Universitat Autònoma de Barcelona  
"Essays on networks, social ties, and labor markets" - Under the direction of Salvador Barberà, Tomás Rodríguez Barraquer

**Manuel STAAB**, since 2020

Research themes: Behavioral economics, Economics of networks, Game theory, Mechanism design  
PhD: 2018, London School of Economics  
"Essays on peer effects in social groups and information misperception" - Under the direction of Francesco Nava and Balázs Szentes

**Yevgeny TSODIKOVICH**, since 2019

Research themes: Asynchronous decision making, Decision theory, Game theory, Political and

behavioural economics  
PhD: 2019, Tel Aviv University  
"Dynamic decision making with long-term binding actions" - Under the direction of Ehud Lehrer

**Priyam VERMA**, since 2021  
Research themes: Finance, International economics and economic geography  
PhD: 2021, University of Houston  
"Optimal Infrastructure after Trade Reform in India" - Under the direction of Kei-Mu Yi

**Ahmed YOUSUF**, since 2021  
Research themes: Development economics, International economics and economic geography  
PhD: 2021, University of Arkansas  
"Essays on the application of spatial econometrics in the study of conflict and economic activity" -  
Under the direction of Andrea Civelli, Hyunseok Jung, Raja Kali

## Visiting and mobility

### Researchers and post-doctoral fellows visited AMSE researchers

**Mihir BHATTACHARYA**, Ashoka University  
June 2022

**Joel CARIOLLE**, FERDI  
November to December 2022

**Fabio CERINA**, University of Cagliari  
January to April 2022

**Donald DAVIS**, Columbia University  
October 2022

**Rajeev DEHEJIA**, New York University  
June to July 2022

**João Carlos de OLIVEIRA SOUZA**, Federal University of Piauí  
March 2022 to February 2023

**Vera EICHENAUER**, Swiss Economic Institute KOF, ETH Zurich  
September 2021 to August 2022

**Garance GENICOT**, Georgetown University  
June to July 2022

**Sanjeev GOYAL**, Cambridge University and NYU Abu Dhabi  
June 2022

**Catherine GUIRKINGER**, University of Namur  
July 2022

**Fanny HENRIET**, Paris School of Economics  
September 2022 to December 2023

**Yulin HSWEN**, University of California San Francisco  
September 2021 to December 2022

**Aurélia LEPINE**, University College London (UCL)  
September 2021 to June 2022

**Olivier L'HARIDON**, Université of Rennes 1  
July 2022

**Jakob MADSEN**, Monash University  
June to July 2022

**Sultan MEHMOOD**, New Economic School in Moscow  
October to December 2022

**Morgan RAUX**, University of Luxembourg  
February to July 2022

**Federico REVELLI**, University of Turin  
May to June 2022

**Harutaka TAKAHASHI**, Kobe University and Meiji Gakuin University  
September 2022 to February 2023

## AMSE researchers invited co-authors

**Philippe BERTRAND**  
Jean-Luc Prigent, CY Cergy Paris Université  
March 29 to 31, 2022

**Nathalie FERRIERE**  
Rozenn Hotte, Université de Tours  
May 11 to 19, 2022

**Ewen GALLIC**  
Cedric Crofils, Université Paris Dauphine-PSL, France Stratégie  
April 4 to May 8, 2022

**Badih GHATTAS**  
Mathias Bourel, Universidad de la República  
October 6 to 10, 2022

**Mathieu LEFEBVRE**  
Pierre Pestieau, Université Catholique de Louvain  
February 28 to March 4, 2022

## AMSE researchers, PhD students and post-doctoral fellows visited co-authors

**Kenza ELASS**  
Roland Rathelot, CREST/ENSAE and Dominique Meurs, PSE  
April 11 to 15, 2022 and April 28 to May 13, 2022

**Cecilia GARCIA-PEÑALOSA**  
Pedro Mira, CEMFI, Frank Portier, University College London and Oded Galor, Brown University  
January 12 to December 15, 2022

**Stéphane LUCHINI**  
Pedro Vicente, Nova School of Business and Economics  
October 1, 2021 to June 30, 2022

**Nandeeta NEERUNJUN**  
Julien Xavier Daubanes, University of Geneva  
April 15 to May 15, 2022

**Federico TRIONFETTI**  
Giuseppe De Arcangelis, Sapienza University of Rome  
March 29 to April 29, 2022

**Elie VIDAL-NAQUET**  
Jos van Ommeren, Vrije Universiteit Amsterdam  
August 22 to September 30, 2022

**Sarah VINCENT**  
Centre des Sciences Humaines, New Delhi  
January 2 to February 18, 2022

## AMSE PhD long visits (more than 2 months)

**Daniela ARLIA**  
Gilles Duranton, University of Pennsylvania  
August 29 to December 3, 2022

**Mykhailo MATVIEIEV**  
Edouard Challe, European University Institute  
March 1 to May 31, 2022

**Bertille PICARD**  
Arthur Charpentier, Université du Québec à Montréal  
January 5 to June 30, 2022

## Appendices

**Matteo SESTITO**

Ruben Durante, Pompeu Fabra University of  
Barcelona  
October 2021 to January 2022

**Mathias SILVA VASQUEZ**

Jesus Crespo Xcuaresma, WU Vienna  
March 1 to May 31, 2022

**Carolina ULLOA SUAREZ**

Ugo Panizza, Graduate Institute of International  
and Development Studies  
April 18 to June 18, 2022

**Sarah VINCENT**

Siwan Anderson, University of British Colombia  
September 20 to December 20, 2022

**PhD students from other universities visited  
AMSE for periods ranging from a month to the  
full academic year**

**Patrick ALLMIS**, University of Antwerp  
February to August 2022

**Marie BEIGELMAN**, University of Barcelona  
February-March 2022

**Adrian BIDLINGMAIER**, Konstanz University  
September 2022

**Sina CHEN**, Konstanz University  
November 2022

**Mark KAPTEINA**, University of Konstanz  
March 2022

**Thies NIEMEIER**, University of Konstanz  
March to April, 2022

**Léo REITZMANN**, Paris School of Economics  
November 2022 to January 2023

**Florian RÖSER**, Konstanz University  
May to July, 2022

**Annika SCHÜRLE**, University of Konstanz  
March 2022

**Livia SHKOZA**, University of Konstanz  
March 2022

**Mohamed Siala**, Sfax University  
April to July, 2022

**Zheng Wang**, European University Institute  
September 2022 to August 2023

# Research

## Publications

### Articles in Economics (91)

#### Peer-reviewed journal - CNRS Ranking 1\*(2)

1. **Laussel, D.**; Resende, J. When Is Product Personalization Profit-Enhancing? A Behavior-Based Discrimination Model. *Management Science* 2022, 68 (12), 8872-88.

2. **Seror, A.** Child Development in Parent-Child Interactions. *Journal of Political Economy* 2022, 130 (9), 2462-99.

#### Peer-reviewed journal - CNRS Ranking 1 (25)

3. Alaba, O. A.; **Chanel, O.**; Hess, S.; Lancsar, E.; Mariel, P.; Meyerhoff, J.; Song, F.; van den Broek-Altenburg, E. The Path towards Herd Immunity: Predicting COVID-19 Vaccination Uptake through Results from a Stated Choice Study across Six Continents. *Social Science & Medicine* 2022, 298 (April), 114800.

4. **Amir, R.**; Belkov, S.; Evstigneev, I. V.; Hens, T. An Evolutionary Finance Model with Short Selling and Endogenous Asset Supply. *Economic Theory* 2022, 73 (2), 655-77.

5. **Berman, N.**; Couttenier, M.; Monnet, N.; Ticku, R. Shutdown Policies and Conflict Worldwide. *Journal of Comparative Economics* 2022, 50 (1), 240-55.

6. Blasco, S.; **Moreno Galbis, E.**; Tanguy, J. Social Ties and the Influence of Public Policies on Individual Opinions: The Case of Same-Sex Marriage Laws. *The Journal of Law, Economics, and Organization* 2022, 38 (1), 196-271.

7. Blasco, S.; **Moreno-Galbis, E.**; Tanguy, J. Getting Used to Terrorist Threats? Evidence from French Terrorist Attacks between 2015 and 2016. *Health Economics* 2022, 31 (3), 508-40.

8. Brunt, L.; **Garcia-Peñalosa, C.** Urbanisation and the Onset of Modern Economic Growth. *The Economic Journal* 2022, 132 (642), 512-45.

9. Bykadorov, I.; Kokovin, S.; **Molchanov, P.** Increasing Returns, Monopolistic Competition, and International Trade: Revisiting Gains from Trade. *Journal of International Economics* 2022, 137 (July), 103595.

10. **Chanel, O.**; Prati, A.; **Raux, M.** The Environmental Cost of the International Job Market for Economists. *Ecological Economics* 2022, 201 (November), 107565.

11. Cosaert, S.; **Lefebvre, M.**; Martin, L. Are Preferences for Work Reference Dependent or Time Nonseparable? New Experimental Evidence. *European Economic Review* 2022, 148 (September), 104206.

12. Costello, C.; Quérou, N.; **Tomini, A.** Limited tenure Concessions for Collective Goods. *Journal of Economic Dynamics and Control* 2022, 143 (October), 104484.

13. **Demont, T.** Coping with Shocks: How Self-Help Groups Impact Food Security and Seasonal Migration. *World Development* 2022, 155 (July), 105892.

14. **Deopa, N.**; Fortunato, P. Language and the Cultural Markers of COVID-19. *Social Science & Medicine* 2022, 301 (May), 114886.

15. Dumitrescu, E.; **Huê, S.**; Hurlin, C.; Tokpavi, S. Machine Learning for Credit Scoring: Improving Logistic Regression with Non-Linear Decision-Tree Effects. *European Journal of Operational Research* 2022, 297 (3), 1178-92.

16. Frigo, A.; **Roca-Fernández, E.** Roots of Gender Equality: The Persistent Effect of Beguinages on Attitudes Toward Women. *Journal of Economic Growth* 2022, 27 (1), 91-148.

17. Giuntella, O.; **Rotunno, L.**; Stella, L. Globalization, Fertility, and Marital Behavior in a Lowest-Low Fertility Setting. *Demography* 2022, 59 (6), 2135-59.

18. Grandjean, G.; **Lefebvre, M.**; Mantovani, M. Preferences and Strategic Behavior in Public Goods Games. *Journal of Economic Behavior & Organization* 2022, 195 (March), 171-85.



19. **Ishak, P. W.** Murder Nature: Weather and Violent Crime in Rural Brazil. *World Development* 2022, 157 (September), 105933.
20. Lahmandi-Ayed, R.; **Laussel, D.** When Do Privatizations Have Popular Support? A Voting Model. *Journal of Mathematical Economics* 2022, 100 (May), 102633.
21. **Laurent, S.**; Shi, S. Unit Root Test with High-Frequency Data. *Econometric Theory* 2022, 38 (1), 113-71.
22. **Laussel, D.**; Ngo Van L.; Resende, J. Dynamic Monopoly and Consumers Profiling Accuracy. *Journal of Economics & Management Strategy* 2022, 31 (3), 579-608.
23. Mulabdic, A.; **Rotunno, L.** Trade Barriers in Government Procurement. *European Economic Review* 2022, 148 (September), 104204.
24. Pelgrin, F.; **Venditti, A.** On the Long-Run Fluctuations of Inheritance in Two-Sector OLG Models. *Journal of Mathematical Economics* 2022, 101 (August), 102670.
25. **Peveri, J.** The Wise, the Politician, and the Strongman: Types of National Leaders and Quality of Governance. *Journal of Comparative Economics* 2022, 50 (4), 849-95.
26. **Pintus, P. A.**; Wen, Y.; Xing, X. The Inverted Leading Indicator Property and Redistribution Effect of the Interest Rate. *European Economic Review* 2022, 148 (September), 104219.
27. Simula, L.; **Trannoy, A.** Gini and Optimal Income Taxation by Rank. *American Economic Journal: Economic Policy* 2022, 14 (3), 352-79.
- Peer-reviewed journal - CNRS Ranking 2 (22)**
28. Adélaïde, L.; **Chanel, O.**; Pascal, M. Health Effects from Heat Waves in France: An Economic Evaluation. *The European Journal of Health Economics* 2022, 23 (February), 119-31.
29. Arlegi, R.; **Teschl, M.** Pareto Rationalizability by Two Single-Peaked Preferences. *Mathematical Social Sciences* 2022, 118 (July), 1-11.
30. Bennis, F.; **Gravel, N.**; **Magdalou, B.**; Moyes, P. Is Body Weight Better Distributed among Men than among Women? A Robust Normative Analysis for France, the UK, and the US. *The Scandinavian Journal of Economics* 2022, 124 (1), 69-103.
31. Bento, G. C.; Cruz Neto, J. X.; Meireles, L. V.; **Soubeyran, A.** Pareto Solutions as Limits of Collective Traps: An Inexact Multiobjective Proximal Point Algorithm. *Annals of Operations Research* 2022, 316 (2), 1425-43.
32. Bento, G. C.; Cruz Neto, J. X.; Soares P. A.; **Soubeyran, A.** A New Regularization of Equilibrium Problems on Hadamard Manifolds: Applications to Theories of Desires. *Annals of Operations Research* 2022, 316 (2), 1301-18.
33. Blayac, T.; Dubois, D.; Duchêne, S.; Nguyen-Van, P.; **Ventelou, B.**; Willinger, M. What Drives the Acceptability of Restrictive Health Policies: An Experimental Assessment of Individual Preferences for Anti-COVID 19 Strategies. *Economic Modelling* 2022, 116 (November), 106047.
34. **Bourlès, R.**; Cozarenco, A.; **Henriet, D.**; **Joutard, X.** Business Training with a Better-Informed Lender: Theory and Evidence from Microcredit in France. *Annals of Economics and Statistics* 2022, 148 (December), 65-108.
35. Brakemaker, R.; **Hanoteau, J.**; Jiménez, A. E-Procurement and Firm Corruption to Secure Public Contracts: The Moderating Role of Governance Institutions and Supranational Support. *Journal of Business Research* 2022, 149 (October), 640-50.
36. Cassan, G.; **Sangnier, M.** The Impact of 2020 French Municipal Elections on the Spread of COVID-19. *Journal of Population Economics* 2022, 35 (3), 963-88.
37. Cruz Neto, J. X.; Lopes, J. O.; **Soubeyran, A.**; Souza, J. C. O. Abstract Regularized Equilibria: Application to Becker's Household Behavior Theory. *Annals of Operations Research* 2022, 316 (2), 1279-1300.

38. D'Avino, C.; **Girardin, E.**; Shabani, M. Bank Liquidity Creation: A New Global Dataset for Developing and Emerging Countries. *Review of World Economics* 2022, 158 (May), 529-70.
  39. **Decreuse, B.**; Mongrain, S.; **van Ypersele, T.** Property Crime and Private Protection Allocation within Cities: Theory and Evidence. *Economic Inquiry* 2022, 60 (3), 1142-63.
  40. **Dufourt, F.**; **Kerdelhué, L.**; Piétri, O. Budget-Neutral Capital Tax Cuts. *Annals of Economics and Statistics* 2022, 146 (June), 93-122.
  41. **Dufrénot, G.**; Ftiti, Z.; Jawadi, F. Sovereign Bond Market Integration in the Euro Area: A New Empirical Conceptualization. *Annals of Operations Research* 2022, 318 (1), 147-61.
  42. **Dufrénot, G.**; **Rhouzlane, M.**; Vaccaro-Grange, E. Potential Growth and Natural Yield Curve in Japan. *Journal of International Money and Finance* 2022, 124 (June), 102628.
  43. Ferrasse, J-H.; **Neerunjun, N.**; **Stahn, H.** Intermittency and Electricity Retailing: An Incomplete Market Approach. *Mathematical Social Sciences* 2022, 120 (November), 24-36.
  44. Fung, J. K. W.; **Girardin, E.**; Hua, J. How Does the Exchange-Rate Regime Affect Dual-Listed Share Price Parity? Evidence from China's A- and H-Share Markets. *Journal of International Money and Finance* 2022, 129 (December), 102738.
  45. **Gallic, E.**; **Lubrano, M.**; **Michel, P.** Optimal Lockdowns for COVID-19 Pandemics: Analyzing the Efficiency of Sanitary Policies in Europe. *Journal of Public Economic Theory* 2022, 24 (5), 944-67.
  46. Hergueux, J.; Jacquemet, N.; **Luchini, S.**; Shogren, J. F. 2022. Leveraging the Honor Code: Public Goods Contributions under Oath. *Environmental & Resource Economics* 2022, 81 (3), 591-616.
  47. **Laussel, D.**; Ngo Van L.; Resende, J. Asymmetric Information and Differentiated Durable Goods Monopoly: Intra-Period Versus Intertemporal Discrimination. *Dynamic Games and Applications* 2022, 12 (2), 574-607.
  48. Raurich, X.; **Seegmuller, T.** Income Distribution by Age Group and Productive Bubbles. *Macroeconomic Dynamics* 2022, 26 (3), 769-99.
  49. **Trannoy, A.** Les décideurs allemands et français et l'entrée en guerre en 1914 : les enseignements d'un modèle. *Revue économique* 2022, 73 (6), 977-1012.
- Peer-reviewed journal - CNRS Ranking 3 (8)**
50. Amar, J.; Carpentier, J-F.; **Lecourt, C.** GCC Sovereign Wealth Funds: Why Do They Take Control? *Journal of International Financial Markets, Institutions and Money* 2022, 77 (March), 101494.
  51. **Bazen, S.**; Cardebat, J-M. Why Have Bordeaux Wine Prices Become so Difficult to Forecast ? *Economics Bulletin* 2022, 42 (1), 124-42.
  52. **Cette, G.**; Devillard, A.; Spiezia, V. Growth Factors in Developed Countries: A 1960-2019 Growth Accounting Decomposition. *Comparative Economic Studies* 2022, 64 (2), 159-85.
  53. **Cette, C.**; Nevoux, S.; Py, L. The Impact of ICTs and Digitalization on Productivity and Labor Share: Evidence from French Firms. *Economics of Innovation and New Technology* 2022, 31 (8), 669-92.
  54. **Chanel, O.** Impact of COVID-19 Activity Restrictions on Air Pollution: Methodological Considerations in the Economic Valuation of the Long-Term Effects on Mortality. *Economie et Statistique / Economics and Statistics* 2022, 534-35 (October), 103-18.
  55. Charpentier, A.; **Flachaire, E.** Pareto Models for Top Incomes and Wealth. *The Journal of Economic Inequality* 2022, 20 (1), 1-25.
  56. **Girardin, E.**; Khan, J.; Li, Y. Is a Clash Coming When Trade and Climate Meet at the Border? The Impact of the EU's Carbon Border Adjustment on China's Belt and Road Initiative. *Structural Change and Economic Dynamics* 2022, 63 (December), 112-24.

57. Jarde, C.; **Meunier, B.** Nowcasting World GDP Growth with High-Frequency Data. *Journal of Forecasting* 2022, 41 (6), 1181–1200.

### Peer-reviewed journal - CNRS Ranking 4 (5)

58. **Abu-Zaineh, M.**; **Chanel, O.**; Makhoulfi, K. Estimating Willingness to Pay for Public Health Insurance While Accounting for Protest Responses: A Further Step towards Universal Health Coverage in Tunisia?. *The International Journal of Health Planning and Management* 2022, 37 (5), 2809–21.

59. **Alestra, C.**; **Cette, G.**; Chouard, V.; Lecat, R. Growth Impact of Climate Change and Response Policies: The Advanced Climate Change Long-Term (ACCL) Model1. *Journal of Policy Modeling* 2022, 44 (1), 96–112.

60. Bazart, C.; **Lefebvre, M.**; Rosaz, J. Promoting Socially Desirable Behaviors through Persuasion and Commitment: Experimental Evidence. *Journal of Behavioral and Experimental Economics* 2022, 101 (December), 101931.

61. **Bignon, V.**; Sicsic, P. Quelles leçons de l'histoire ? ou comment faire face aux fortes augmentations de dette publique ?. *Revue d'économie financière* 2022, 146 (2), 41–66.

62. **Ferrière, N.** To Give or Not to Give? How Do Other Donors React to European Food Aid Allocation?. *The European Journal of Development Research* 2022, 34 (January), 147–71.

### Economics journals not listed in the CNRS Ranking (2)

63. **Lefebvre, M.**; Martin-Bonnel de Longchamp, L. Knowledge Acquisition or Incentive to Foster Coordination? A Real-Effort Weak-Link Experiment with Craftsmen. *Journal of Behavioral Economics for Policy, Society for the Advancement of Behavioral Economics (SABE)* 2022, no. S1 (July), 93–107.

64. **Ulloa-Suarez, C.**; Valencia, O. Do Governments Stick to Their Announced Fiscal Rules? A Study of Latin American and the Caribbean Countries. *Journal of Government and Economics* 2022, 8 (December), 100058.

### Book chapters (11)

65. **Abu-Zaineh, M.**; Iqbal, M.; Mataria, A.; Sameen, H.; Siddiq, S. Decision-Making Tools for Informed Decisions by Health Policymakers and Managers. Ch. 14. In *Making Health Systems Work in Low and Middle Income Countries: Textbook for Public Health Practitioners*, edited by S. Siddiq, A. Mataria, K. D. Rouleau, and M. Iqbal, 185–206. Cambridge: Cambridge University Press, 2022.

66. **Bazen, S.**; Joutard, X.; Périvier, H. Quelles conditions d'accès à l'emploi pour les jeunes mères isolées ?" In *Chemins vers l'emploi et la vie adulte : l'inégalité des possibles*, edited by Thomas Coupplié, Arnaud Dupray, Céline Gasquet, and Elsa Personnaz, 97–105. Cereq Essentiels 4. CEREQ - Centre d'études et de recherches sur les qualifications, 2022.

67. **Benveniste, S.** Éducation et inégalités. In *Économie de l'éducation*, edited by C. Abeille-Becker and D. Pouchain, 201–44. Clefs concours. Atlande, 2022.

68. **Chanel, O.** Air Pollution and Health: Economic Implications. In *Handbook of Labor, Human Resources and Population Economics*, edited by K. F. Zimmermann, 1–42. Cham: Springer International Publishing, 2022.

69. Dujmovits, R.; **Luchini, S.**; **Pintus, P.**; Teschl, M. An Economic Perspective on Epidemiology." In *Markt, Staat, Gesellschaft: Eine Festschrift Für Richard Sturn*, edited by E. Fehr, Ch. Gehrke, and H. Kurz, 241–54. Marburg: Metropolis Verlag, 2022.

70. Faure, L.; **Ferrière, N.**; Yankaya, D. Les acteurs confessionnels du développement. Vol. 96. *Critique internationale* 3. Paris: Presses de Sciences Po, 2022.

71. **Garello, P.** L'Europe entre protectionnisme et libre-échange. In *De l'économie en Europe : droit-littérature-économie*, edited by Gil Charbonnier, Shawn Simpson, and Nicolas Madelénat di Florio, 19–28. Cosmopolitismes. Aix-Marseille: PUAM, 2022.

72. **Girardin, E.**; Joyeux, R.; Leung, C. Testing for Real Estate Bubbles. In Handbook of Real Estate and Macroeconomics, 137-64, Chap 6. Economics. Edward Elgar Publishing, 2022.

73. Grossetti, M.; Torre, A.; **Zimmermann, J-B.** The French School of Proximity - Genesis and Evolution of a School of Thought. In Handbook of Proximity Relations, edited by A. Torre and D. Galaud, Edgar Elgar, 49-69. Economics 2022.

74. **Magnouloux, H.** Les biens communs et l'enseignement social de l'Eglise. In La propriété à la lumière de la doctrine sociale de l'Eglise, 77-92. Paris: Téqui, 2022.

75. **Trannoy, A.** Le populiste et le rapport aux chiffres. In Des économistes répondent aux populistes, edited by Hippolyte d'Albys and Françoise Benhamou, 49-58. Paris: Éditions Odile Jacob, 2022.

## Book (1)

76. **Trannoy, A.**; Wasmer, E. Le Grand retour de la terre dans les patrimoines: Et pourquoi c'est une bonne nouvelle! Paris: Odile Jacob, 2022.

## Reports (5)

Abouyoub, Y.; Abu-Ismaïl, K.; Chaitani, Y.; Hitti, Hlasny, V.; **Ishak, P. H.**; M.; Jaafar, A. World Development Challenges Report: Development from a Broader Lens. E/ESCWA/CL6.GCP/2022/1. Beirut: UNESWA, 2022.

Alari, A.; Benmarhnia, T.; **Chanel, O.**; Medina S.; Pascal, M.; Rous B.; Wagner, V. Caractérisation Épidémiologique Des Épisodes de Pollution de l'air En France et Évaluation Des Mesures Mises En Place Par Les Pouvoirs Publics Pour Les Limiter (CEPEM). ADEME-PRIMEQUAL, 2022.

Andersen, T. M.; Bertola, G.; Fuest, C.; **Garcia-Peñalosa, C.**; James, H.; Sturm, J-E. EEAG Report on the European Economy 2022 - Economic Policy for the Next Decade: A Changed Role of Governments? 11. EEAG Report on the European Economy. Munich: CESifo, 2022.

Baéna, A.; Flamand, L.; Gilles, C.; Tannani, M.; **Trannoy, A.** Quelles performances des entreprises créées par les seniors ? DT 2022-6. France

Stratégie, 2022.

Benmarhnia, T.; **Chanel, O.**; Host, S. 2022. Évaluation économique des impacts sanitaires des mesures limitant la circulation dans la métropole du Grand Paris. Rapport final de la partie économique du programme CEPEM septembre. ADEME-PRIMEQUAL, 2022.

## Other publications (4)

Askenazy, P.; Breda, T.; Moreau, F.; **Pecheu, V.** Les entreprises sous-déclarent-elles leur effectif à 49 salariés pour contourner la loi ? Note IPP 2022, no. 82 (March), 1-8.

**Chanel, O.**; Prati, A.; **Raux, M.** Environmental Costs of the Global Job Market for Economists. CentrePiece LSE-UKRI 2022, 27 (3), 9-11.

**Ferrière, N.**; Pénet, P.; Zendejas, J. F. Sovereign Debt Diplomacies : Rethinking Sovereign Debt from Colonial Empires to Hegemony. Oxford, Oxford University Press, 2021, 384 pages. Critique internationale 2022, 96 (3), 179-83

Gary-Bobo, R.; **Trannoy, A.** Sortir les universités de la pauvreté sans les privatiser." Commentaire 2022, 179 (3), 629-38.

## Articles in other disciplines (25)

### Arts & Humanities / Social Sciences (3)

**Chanel, O.**; Paul, P. Do Differences in Brute Luck Influence Preferences for Redistribution in Favour of the Environment and Health? Humanities and Social Sciences Communications 2022, 9 (1), 1-9, Art. nr: 338.

**Hswen, Y.**; Marcus, G. M.; Nguemdjo, U.; Yom-Tov, E.; **Ventelou, B.** Individuals' Willingness to Provide Geospatial Global Positioning System (GPS) Data from Their Smartphone during the COVID-19 Pandemic. Humanities and Social Sciences Communications 2022, 9 (1), 336.

Kovtun, N.; Ngami, A.; Nguemdjo, U.; Pavitra, P.; **Ventelou, B.** Do Efficiency and Equity Move Together? Cross-Dynamics of Health System Performance and Universal Health Coverage. Humanities and Social Sciences Communications

2022, 9 (1), 1-8, Art. nr: 293.

## Environmental policy, Human ecology, Political economy (1)

Adélaïde, L.; **Chanel, O.**; Pascal, M. Des impacts sanitaires du changement climatique déjà bien visibles : l'exemple des canicules. *Annales des Mines - Responsabilité et environnement* 2022, 106 (2), 42-47.

## Environmental Sciences & Ecology (2)

Benmarhnia, T.; **Chanel, O.**; Host, S.; Moreno, E.; Schwartz, L. The Environmental Justice Implications of the Paris Low Emission Zone: A Health and Economic Impact Assessment. *Air Quality, Atmosphere & Health* 2022, 15 (12), 2171-84.

**Lefebvre, M.**; Nakagawa, M.; Stenger, A. Long-Lasting Effects of Incentives and Social Preference: A Public Goods Experiment. *PLOS ONE* 2022, 17 (8), e0273014.

## Gastroenterology & Hepatology (2)

Ba, E. H.; **Coste, M.**; Diallo, A.; Lo, G.; Marcellin, F.; Nishimwe, M. L.; Périères, L. Hepatitis B in Senegal: A Successful Infant Vaccination Program but Urgent Need to Scale Up Screening and Treatment (ANRS 12356 AmbASS Survey). *Hepatology Communications* 2022, 6 (5), 1005-15.

**Boyer, S.**; **Coste, M.**; Diallo, A.; Diouf, A.; Ndong, C.; Prah, J. Rethinking the Management of Chronic Hepatitis B in the Context of Rural Sub-Saharan Africa: Results from a Social Justice Mixed Methods Study in Rural Senegal (the AmbASS-PeCSen Study). *Journal of Hepatology* 2022, 77 (July), S202-3.

## General & Internal Medicine (4)

**Abu-Zaineh, M.**; Awawda, S. Attainment of Universal Health Coverage in the Occupied Palestinian Territory Assessed by a General Equilibrium Approach: Is Informality an Irreversible Hurdle for Universality?. *The Lancet* 2022, 399 (June), S24.

Badji, M. A.; **Boyer, S.**; **Coste, M.**; Diallo, A.; Mora, M.; Prah, J. J. Applying the Health Capability Profile to Empirically Study Chronic Hepatitis B in Rural Senegal: A Social Justice Mixed-Methods Study Protocol. *BMJ Open* 2022, 12 (4), e055957.

Baumstarck, K.; Fernandes, S.; Fond, G.; Lançon, C.; **Michel, P.**; Samalin, L.; Zendjidian, X. Development and Calibration of the PREMIUM Item Bank for Measuring Respect and Dignity for Patients with Severe Mental Illness. *Journal of Clinical Medicine* 2022, 11 (6), 1644.

Bocquier, A.; Carrier, H.; Fortin, M.; Villani, P.; Verger, P.; **Zaytseva, A.** General Practitioners' Attitude towards Cooperation with Other Health Professionals in Managing Patients with Multimorbidity and Polypharmacy: A Cross-Sectional Study. *European Journal of General Practice* 2022, 28 (1), 109-17.

## Health Care Sciences & Services (2)

Dagenais, C.; Fillol, A.; Kadio, K.; Larose, M-P.; Mc Sween-Cadieux, E.; Nguemdjo, U.; Ridde, V.; **Ventelou, B.** When the Messenger Is More Important than the Message: An Experimental Study of Evidence Use in Francophone Africa. *Health Research Policy and Systems* 2022, 20 (1), 57.

**Ventelou, B.**; Verger, P.; **Zaytseva, A.** United, Can We Be Stronger? Did French General Practitioners in Multi-Professional Groups Provide More Chronic Care Follow-up during Lockdown? *BMC Health Services Research* 2022, 22 (1), 519.

## Mathematics (2)

Bao, T. Q.; Mordukhovich, B. S.; **Soubeyran, A.**; Tammer, C. Vector Optimization with Domination Structures: Variational Principles and Applications. *Set-Valued and Variational Analysis* 2022, 30 (2), 695-729.

Fakhar, M.; Khodakhah, M.; **Soubeyran, A.**; Zafarani, J. Set-Valued Variational Principles. When Migration Improves Quality of Life. *Journal of Applied and Numerical Optimization* 2022, 4 (1), 37-51.



## Operations Research & Management; Science Mathematics (2)

Fakhar, M.; Khodakhah, M.; Mazyaki, A.; **Soubeyran, A.**; Zafarani, J. Variational Rationality, Variational Principles and the Existence of Traps in a Changing Environment. *Journal of Global Optimization* 2022, 82 (January), 161-77.

Le Phuoc, H.; Quoc Khanh, P.; **Soubeyran, A.** General Versions of the Ekeland Variational Principle: Ekeland Points and Stop and Go Dynamics. *Journal of Optimization Theory and Applications* 2022, 195 (1), 347-73.

## Psychology (1)

Blayac, T.; Dubois, D.; Duchene, S.; Nguyen-Van, P.; **Rafai, I.**; **Ventelou, B.**; Willinger, M. Nudging for Lockdown: Behavioural Insights from an Online Experiment. *Social Psychology* 2022, 53 (3), 133-51.

## Public, Environmental & Occupational Health (1)

**Hswen, Y.**; Nguemdjo, U.; **Ventelou, B.**; Yom-Tom, E. Economics of Attention: The Gender-Based Bing Communication Study on Depression. *SSM - Population Health* 2022, 17 (March), 100993.

## Research & Experimental Medicine (1)

Blayac, T.; Dubois, D.; Duchene, S.; Nguyen-Van, P.; **Rafai, I.**; **Ventelou, B.**; Willinger, M. Les attendus d'une approche d'économie comportementale pour les décisions individuelles face à la pandémie de COVID-19 : succès et déceptions. *médecine/sciences* 2022, 38 (6-7), 594-99.

## Scientific communication, Public health (1)

Dagenais, C.; Fillol, A.; Kadio, K.; Larose, M-P.; Mc Sween-Cadieux, E.; Nguemdjo, U.; Ridde, V.; **Ventelou, B.** Quand le message est plus important que le message : étude expérimentale en Afrique francophone sur l'utilisation des connaissances. *Revue francophone de recherche sur le transfert et l'utilisation des connaissances* 2022, 6 (3).

## Social Sciences, Sociology (1)

**Hanoteau, J.**; Ramia, I.; Salignac, F. Financial Resilience: A Way Forward Towards Economic Development in Developing Countries. *Social Indicators Research* 2022, 160 (1), 1-33.

## Sociology and Political Science (2)

Faure, L.; **Ferrière, N.**; Noûs, C.; Yankaya, D. Le religieux et le développement : négociations politiques des convictions morales. *Critique internationale* 2022, 96 (3), 9-21.

**Ferrali, R.**; Grossman, G.; Platas, M. R.; Rodden, J. Who Registers? Village Networks, Household Dynamics, and Voter Registration in Rural Uganda. *Comparative Political Studies* 2022, 55 (6), 899-932.

## Working papers (35)

2022-01

**Stéphane Benveniste**, Renaud Coulomb, **Marc Sangnier**  
The (Market) Value of State Honors

2022-02

**Yann Bramoullé**, Rachel E Kranton  
Altruism Networks, Income Inequality, and Economic Relations

2022-03

**Yann Bramoullé**, Brian W. Rogers, Erdem Yenerdag  
Matching with Recall

2022-04

**Christophe Muller**  
Poverty Measurement under Income and Price Dispersions

2022-05

Florent Dubois, **Christophe Muller**  
Residential segregation matters to racial income gaps: Evidence from South Africa

2022-06

**Yann Bramoullé**, Christian Ghiglini  
Loss Aversion and Conspicuous Consumption in Networks

2022-07

**Alberto Grillo, Eva Raiber**

Exit polls and voter turnout in the 2017 French elections

2022-08

**Patrick A. Pintus**, Yi Wen, Xiaochuan Xing

The Inverted Leading Indicator Property and Redistribution Effect of the Interest Rate

2022-09

David de la Croix, Frédéric Docquier, **Alice Fabre**, Robert Stelter

The Academic Market and the Rise of Universities in Medieval and Early Modern Europe (1000-1800)

2022-10

Christelle Baunez, Michaël Degoulet, **Stéphane Luchini**, Matteo L. Pintus, **Patrick A. Pintus**, **Miriam Teschl**

Correcting the Reproduction Number for Time-Varying Tests: a Proposal and an Application to COVID-19 in France

2022-11

Philippe Askenazy, Thomas Breda, **Vladimir Pecheu**

Under-Reporting of Firm Size Around Size-Dependent Regulation Thresholds: Evidence from France

2022-12

**Melina London**

Cross-Sector Interactions in Western Europe: Lessons From Trade Credit Data

2022-13

Lise Clain-Chamosset-Yvrard, Xavier Raurich, **Thomas Seegmuller**

Rational housing demand bubble

2022-14

Victor Champonnois, **Olivier Chanel**, **Costin Protopopescu**

Quantile Regression Analysis of Censored Data with Selection An Application to Willingness-to-Pay Data

2022-15

**Nandeeta Neerunjun**

Emissions pricing instruments with intermittent renewables: second-best policy

2022-16

Michael B. Devereux, **Karine Gente**, Changhua Yu  
Production Networks and International Fiscal Spillovers

2022-17

**Nathalie Ferrière**

Filling the "decency gap"? Donors' reaction to the US policy on international family planning aid

2022-18

Sara Colella, **Frédéric Dufourt**, Vincent A. Hildebrand, Rémi Vivès

Mental health effects of COVID-19 lockdowns: a Twitter-based analysis

2022-19

**Kenza Ellass**

The multiple dimensions of selection into employment

2022-20

**Carolina Ulloa-Suárez**

Determinants of compliance with fiscal rules: misplaced efforts or hidden motivations?

2022-21

**Camille Hainnaux**, **Thomas Seegmuller**

Pollution versus Inequality: Tradeoffs for Fiscal Policy

2022-22

**Dallal Bendjellal**

Sovereign Risk, Financial Fragility and Debt Maturity

2022-23

**Nicolas Gravel**, Thierry Marchant

Rank Dependent Weighted Average Utility Models for Decision Making under Ignorance or Objective Ambiguity

2022-24

**Avner Seror**

The Priced Survey Methodology

2022-25

Johanna Etner, Natacha Raffin, **Thomas Seegmuller**

Postponement, career development and fertility rebound

2022-26

Daniele Checchi, **Cecilia García-Peñalosa**, Lara Vivian

Hours Inequality

2022-27

Edwin Fourrier-Nicolai, **Michel Lubrano**  
Bayesian inference for non-anonymous Growth  
Incidence Curves using Bernstein polynomials: an  
application to academic wage dynamics

2022-28

**Michel Lubrano**, Zhou Xun  
Preference for Redistribution, Poverty Perception  
among Chinese Migrants

2022-29

Majda Benzidia, **Michel Lubrano**, Paolo Melindi-  
Ghidi  
Education Politics, Schooling Choice and Public  
School Quality: The Impact of Income Polarisation

2022-30

**Marco Fongoni**  
Does Pay Inequality Affect Worker Effort? An  
Assessment of Existing Laboratory Designs

2022-31

**Mohammad Abu-Zaineh**, Sameera Awawda  
Measurement of Social Welfare and Inequality in  
Presence of Partially-ordered Variables

2022-32

**Nicolas Berman**, Mathieu Couttenier, Victoire Girard  
Mineral resources and the salience of ethnic  
identities

2022-33

**Mohamed Belhaj, Frédéric Deroïan, Mathieu  
Faure**  
Do people share opportunities?

2022-34

**Frédéric Dufourt**, Kazuo Nishimura, **Alain Venditti**  
Expectations, self-fulfilling prophecies and the  
business cycle

2022-35

Kazuo Nishimura, Florian Pelgrin, **Alain Venditti**  
Medium term endogenous fluctuations in three-  
sector optimal growth models

## AMSE lectures and seminars (125)

### AMSE seminar (24)

March 14, 2022

**Michael Lechner, University of St. Gallen**  
The effect of sport in online dating: Evidence from  
causal machine learning

March 21, 2022

**Alberto Martin, Barcelona School of Economics**  
Falling interest rates and credit misallocation:  
Lessons from general equilibrium

March 28, 2022 - joint with Development and  
international economics seminar

**Horacio Larreguy, Instituto Tecnológico  
Autónomo de México**  
Accountability under polarization

April 4, 2022

**Jared Rubin, Chapman University**  
Ideology and economic change: The path to the  
modern economy in China and Japan

April 25, 2022

**Laurent Ferrara, SKEMA Business School**  
Dating business cycles in France: A reference  
chronology

May 2, 2022

**Paul Hubert, Sciences Po**  
Are all central bank asset purchases the same?

May 9, 2022

**Pierre-Philippe Combes, Sciences Po Paris**  
Measuring land use changes by (machine) learning  
from historical maps - The emergence, growth,  
and stagnation of cities: France c. 1760-2020

May 16, 2022

**Silvia Miranda-Agrippino, Bank of England**  
When creativity strikes: News shocks and  
business cycle fluctuations

May 30, 2022

**Sandra Sequeira, LSE**  
Forced displacement and human capital: Evidence  
from separated siblings

## Scientific events

June 13, 2022

**Richard Sturn, Universität Graz**

Collective action, public accountability, and decentralization: a framework for polycentric governance

June 20, 2022

**Garance Genicot, Georgetown University**

Political reservations as term-limits

June 27, 2022

**Luca Macedoni, Aarhus University**

Quality misallocation, trade, and regulations

September 12, 2022

**Fanny Henriët, PSE, visiting AMSE**

Bad' oil, 'worse' oil and carbon misallocation

September 19, 2022

**Josef Zweimüller, University of Zurich**

Duration dependence in the job finding rate: Job applications, job interviews and job offers

September 26, 2022

**Harutaka Takahashi, Kobe University and Meiji Gakuin University, visiting AMSE**

Toward a theory of the labor share's fall: A dynamic model of the "Superstar" firm

October 3, 2022 - joint with Macro and labor economics seminar

**Daniele Siena, Politecnico di Milano**

Job polarization, labor market fluidity and the flattening of the Phillips Curve

October 10, 2022

**Olivier L'Haridon, Université of Rennes 1**

An effective and simple tool for measuring loss aversion

October 17, 2022

**Marc Gurgand, PSE**

Encouraging and directing job search: direct and spillover effects in a large scale experiment

November 7, 2022

**Diego Puga, CEMFI**

Urban growth and its aggregate implications

November 14, 2022

**Yannis Ioannides, Tufts University**

On the dynamics of corruption

November 21, 2022

**Emmanuelle Auriol, TSE**

The Quran and the Sword

November 28, 2022

**Benteng Zou, University of Luxembourg**

Strategic considerations of resource depletion and recycling: The case of critical mineral

December 5, 2022

**Bertrand Garbinti, CREST - Institut Polytechnique Paris**

Tax design, information, and elasticities: Evidence from the French wealth tax

December 12, 2022

**James Fenske, University of Warwick**

Organizing regulation

### Big data and econometrics seminar (13)

January 18, 2022

**Jean-Benoît Eymeoud, Sciences Po (LIEPP)**

Working from home and corporate real estate

March 15, 2022

**Katrien Antonio, KU Leuven**

Dynamically updating motor insurance prices with telematics collected driving behavior data

March 29, 2022

**Anthony Strittmatter, CREST**

Optimal targeting in fundraising: A causal machine-learning approach

April 26, 2022

**Anne Ruiz-Gazen, Toulouse School of Economics**

Statistical data integration using a prediction approach for finite population inference

May 10, 2022

**Jeroen Rombouts, ESSEC Business School**

Data-driven solutions for large-scale agile demand forecasting at digital platforms

May 24, 2022

**Tim Verdonck, KU Leuven**

Cost-sensitive learning for fraud detection

May 31, 2022 - joint with Finance seminar  
**Kris Jacobs, University of Houston**  
 Fast filtering with large option panels:  
 Implications for asset pricing

June 21, 2022  
**Romain Ferrali, AMSE**  
 How to reduce bureaucratic corruption?  
 Unpacking Brazilian anti-corruption audits

October 11, 2022  
**Michel Lubrano, AMSE**  
 Bayesian inference for non-anonymous Growth  
 Incidence Curves using Bernstein polynomials:  
 an application to academic wage dynamics with  
 gender issues

November 8, 2022  
**Sullivan Hué, AMSE**  
 GAM(L)A: An econometric model for interpretable  
 Machine Learning

November 22, 2022  
**Emmanuel Flachaire, AMSE**  
 Inequality decomposition with machine learning

December 6, 2022  
**Arthur Thomas, Université de Dauphine**

December 13, 2022  
**Mohammad Abu-Zaineh, AMSE**  
 Ranking illfare distributions in the presence of  
 partially-ordered health states

## Development and international economics seminar (10)

February 25, 2022  
**William Parienté, UCLouvain**  
 Pathways out of poverty: evidence from the  
 evaluation of social protection programs

March 18, 2022  
**Pablo Selaya, Copenhagen University**  
 The return of Pachamama: Coca, politics and  
 empowerment in Bolivia

March 28, 2022 - joint with AMSE seminar  
**Horacio Larreguy, Instituto Tecnológico  
 Autónomo de México**  
 Accountability under polarization

April 29, 2022  
**Julia Cajal Grossi, Graduate Institute Geneva**  
 Searching for trade partners in developing  
 countries

May 13, 2022  
**Meredith Startz, Dartmouth University**  
 Cutting out the middleman: The structure of  
 chains of intermediation

June 23, 2022  
**Rajeev Dehejia, NYU Wagner**  
 Why do households leave school value added  
 "on the table"? The roles of information and  
 preferences

October 14, 2022  
**Isabela Manelici, LSE**  
 Responsible sourcing? Theory and evidence from  
 Costa Rica

November 4, 2022  
**Clare Balboni, MIT**  
 Firm adaptation and production networks:  
 Evidence from extreme weather events in  
 Pakistan

November 25, 2022  
**Sultan Mehmood, New Economic School**  
 Why are rights revolutions rare?

December 16, 2022  
**Arthur Silve, Université de Laval**  
 Building reputation: Proxy wars and transnational  
 identities

## Ecolunch (12)

February 24, 2022  
**Andreas Dibiasi, AMSE**  
 The uncertainty shocks, adjustment costs and  
 firm beliefs - Evidence from a representative  
 survey

March 10, 2022  
**Avner Seror, AMSE**  
 Social roles

March 24, 2022  
**Phoebe W. Ishak, AMSE**  
 Losing my religion (or maybe not): Religion and  
 fertility patterns in Africa



April 7, 2022

**Fabio Cerina, University of Cagliari**

Political selection and monetary incentives in local parliamentary systems

May 5, 2022

**Neha Deopa, AMSE**

Sacred ecology

May 19, 2022

**Nathalie Ferrière, AMSE**

The Mexico city policy and fertility outcomes in Kenya

June 16, 2022

**Yevgeny Tsodikovich, AMSE**

Political competition with costly adjustments

October 6, 2022

**Sebastiaan Maes, University of Antwerp**

Price changes and welfare analysis: Measurement under individual heterogeneity

October 20, 2022

**Neha Deopa, AMSE**

Sacred ecology: The environmental impact of African traditional religions

November 17, 2022

**Despoina Balouktsi, AMSE**

Heterogeneous agents and occupational choice in a directed search market

December 1, 2022

**Marco Fongoni, AMSE**

Does pay inequality affect worker effort? An assessment of existing laboratory designs

December 15, 2022

**Francesco Saverio Gaudio, AMSE**

Supply shocks and asset market participation

### Economic philosophy seminar (5)

October 10, 2022

**Céline Spector, Sorbonne Université**

La justice sociale peut-elle être européenne ?

November 7, 2022

**Alain Trannoy, EHESS, AMSE**

Autour de son livre "Le Grand Retour de la terre dans les patrimoines: Et pourquoi c'est une bonne nouvelle !" (2022), avec Etienne Wasmer

November 21, 2022

**Mathieu Arnoux, EHESS, CRH**

Ressources renouvelables et croissance économique : suggestions médiévales et questions contemporaines

December 5, 2022

**Pierre Livet, Aix-Marseille Université**

Les divers types d'interactions sociales et les réseaux économiques et sociaux

December 12, 2022

**Alain Marciano, Montpellier Recherche en Economie**

The political economy of Buchanan's Samaritan's Dilemma

### Economics and history seminar (8)

January 19, 2022

**Jonathan Saha, Durham University**

Corruption in Colonial Myanmar

February 2, 2022

**Alain Trannoy, EHESS, AMSE**

Le grand retour de la terre dans les patrimoines

March 16, 2022

**Brian Sandberg, Northern Illinois University**

'The galleys of France conduct their usual raids along the barbary coasts': The spatiality of violence in the early modern Mediterranean

May 18, 2022

**Maria Teresa Guerrini, Université de Bologne**

The Pope's Universities: sources and research perspectives on finances and funding in the early modern period in Italy

June 1, 2022

**Yannick Dupraz, CNRS, AMSE**

Mobilité sociale sur le temps long dans les sociétés africaines

September 21, 2022

**Paul Seabright, TSE**

Narrative and statistical explanations in the social sciences

October 25, 2022

**Yuzuru Kumon, Norwegian School of Economics**

The deep roots of inequality

December 7, 2022

**Antonella Romano, EHESS**

Première modernité, production des savoirs et échelles de l'analyse

## Empirical & econometric methods session (2)

February 21, 2022

**Bertille Picard, AMSE**

Bayesian connection to LASSO and Ridge regression

March 9, 2022

**Anna Zaytseva and Marion Coste, AMSE**

Complex relationships and unobserved variables: An introduction to structural models

## Finance seminar (10)

January 11, 2022

**Xingwang Qian, Buffalo State College**

International reserve management, global financial shocks, and firms' investment in emerging market economies

February 8, 2022

**Andrew Filardo, Hoover Institution, Stanford University**

Exchange rate swings and FX intervention

March 15, 2022

**Pierre Siklos, Wilfrid Laurier University**

Signed spillover effects in sovereign and corporate credit markets

April 26, 2022

**Fabio Bertoni, SKEMA Business School Paris**

May 31, 2022 - joint with Big data and econometrics seminar

**Kris Jacobs, University of Houston**

Fast filtering with large option panels: Implications for asset pricing

June 14, 2022

**Marion Dupire-Declerck, Université de Lille**

Does CSR help firms to face supply chain disruptions? Evidence from the Suez Canal ever given obstruction

September 20, 2022

**Zhenya Liu, Renmin University**

A mispricing factor in China stock market

October 25, 2022

**Ilkka Korhonen, BOFIT, Bank of Finland**

Russia illegal invasion of Ukraine – what are the economic and financial effects?

November 8, 2022

**George Prat, Economix, CNRS, Université Paris Nanterre**

Modeling ex-ante risk premiums in the oil market

December 6, 2022

**Fredj Jawadi, University of Lille**

What drives the US stock market in the context of COVID-19: fundamentals or investors' emotions?

## French-Japanese webinar (3)

October 21, 2022

**Frédérique Bec, University of Cergy Pontoise**

Power of unit root tests against nonlinear and noncausal alternatives

**Craig Parsons, Yokohama National University**

The effect of GVC participation on Greenfield FDI: An industry-level analysis

November 18, 2022

**Neha Deopa, AMSE**

Sacred ecology: the environmental impact of African traditional religions

**Takamitsu Kurita, Kyoto Sangyo University**

Structural relationships between cryptocurrency prices and monetary policy indicators

December 16, 2022

**Taiyo Yoshimi, Chuo University**

Export experience and the choice of invoice currency: Evidence from questionnaire survey for Japanese SMEs

**Magali Dumontet, University of Paris Nanterre**

Let the students choose ? Medical specialty and location preferences compared with supply of residency position

### Inter-eval (2)

March 11, 2022

**Edina Soldo and Bruno Tiberghien, IMPGT, AMU**

Management public et cocréation : changer le logiciel de l'évaluation ?

June 24, 2022

**Marc Gurgand, PSE**

Take-up of social benefits: Experimental evidence from France

### Interaction seminar (10)

January 6, 2022

**Arnaud Goussebaïle, ETH Zürich**

Democratic climate policies in a world with overlapping generations

March 3, 2022

**Ugo Bolletta, Université Paris-Saclay**

Identifying marriage markets

March 17, 2022

**Clément Minaudier, University of Vienna**

Friendly lobbying under time pressure

March 31, 2022

**Ron Peretz, Bar Ilan University**

Robust naïve learning in social networks

April 28, 2022

**Bruno Ziliotto, CEREMADE, Paris Dauphine University**

Prophet inequalities with known or unknown distributions

June 2, 2022

**Stéphane Gonzalez, GATE**

Proportional methods for certification

June 23, 2022

**Shaden Shabayek, SciencesPo Médialab**

Hidden opinions

November 10, 2022

**Frédéric Deroian, AMSE**

Do people share opportunities?

November 24, 2022

**Nicolas Gravel, AMSE**

Rank-dependent weighted average utility models for decision making under ignorance or objective ambiguity

December 8, 2022

**Renaud Bourlès, Centrale Marseille, AMSE**

Constrained climate preferences

### Macro and labor economics seminar (3)

October 3, 2022 - joint with AMSE seminar

**Daniele Siena, Politecnico di Milano**

Job polarization, labor market fluidity and the flattening of the Phillips Curve

November 10, 2022

**Francesco Furlanetto, Norges Bank**

Macroeconomic effects of the gender revolution

December 8, 2022

**Emiliano Santoro, University of Copenhagen**

Consumer durables in T(H)ANK Economies

### PhD seminar (26)

January 18, 2022

**Rosnel Sessinou, AMSE**

When systemic risk meets post-selection inference

Anna Zaytseva, AMSE

Better together? A mediation analysis of general practitioners' performance in multi-professional group practice

January 25, 2022

**Bertille Picard, AMSE**

Ensuring fairness of welfare-maximizing algorithms in experimental designs

February 1, 2022

**Mykhailo Matvieiev, AMSE**

Age-specific income risk and consumption over the life cycle

February 8, 2022 - Informal talks and PhD advice

**Gaëtan Fournier, AMSE**

The French job market and maitre de conférence status

February 15, 2022

**Anushka Chawla, AMSE**

The role of family members in the demand for maternal health services: A field experiment in India

**Daniela Horta Sáenz, AMSE**

Covid-related worries, cognitive performance, and financial incentives

February 22, 2022

**Sarah Vincent, AMSE**

When manhood is at stake: Gender responses to forced sterilization under emergency India

**Elie Vidal-Naquet, AMSE**

Commuting cost and spatial job-search

March 1, 2022

**Fabrizio Ciotti, UCLouvain**

Competition for prominence  
Patrick Allmis, University of Antwerp  
Polarization in endogenous networks

March 8, 2022

**Johanne Bacheron, AMSE**

Childcare expansion, fertility and marriage stability: evidence from French national plans

**Camille Hainnaux, AMSE**

Taxing incognito: optimal climate policy and inequality

March 15, 2022

**Santiago Lopez Cantor, AMSE**

Contribution vs redistribution: The role of inequality in the design of pension schemes

**Gilles Hacheme, AMSE**

GAM(L)A: An econometric model for interpretable machine learning

March 22, 2022

**Marion Coste, AMSE**

Measuring health care access through perceived obstacles to health care seeking: Preliminary results from the CMUtelles survey in Rural Senegal

**Daniela Arlia, AMSE**

Routine-biased technological change and the spatial wage inequality in Germany

March 29, 2022

**Nandeeta Neerunjun, AMSE**

Electricity transition with intermittent renewables: Some remarks on subsidies

**Suzanna Khalifa, AMSE**

Female genital cutting and bride-price

April 5, 2022

**Kenza Ellass, AMSE**

What do women want in a job? Gender-biased preferences and the reservation wage gap

**Matteo Sestito, AMSE**

Crop cycles and hierarchy: An agro-ecological theory on the origins of the state

April 12, 2022

**Naël Shehadeh, AMSE**

Capital requirements and bank lending: Evidence from an emerging economy

April 19, 2022

**Valentin Tissot, AMSE**

What is a good high school? Determinants and implications of high school value-added in France

**Jade Ponsard, AMSE**

Forbidden love: The impact of banning interracial marriages

April 26, 2022

**Mathias Silva Vazquez, AMSE**

A workflow for Bayesian inference on income distributions accounting for high-income data issues

**Tizie Bene, AMSE**

Formal insurance and risk-sharing networks

May 3, 2022

**Robin Ng, Université Catholique de Louvain**

Ratings and reciprocity

**Keiti Kondi, Université Catholique de Louvain**

Gender gap, intra household Bargaining and sex selective abortion in Albania

May 10, 2022

**Nathan Vieira, AMSE**

What is the best discrete short-time work policy during recessions?

**Zheng Wang, European University Institute, AMSE**

The linking effect: causal identification and estimation of the effect of peer relationship

May 17, 2022

**Anastasiia Antonova, AMSE**

News shocks and firm entry: the role of waiting option

**Ernesto Ugolini, AMSE**

Vote for populism: a way to revolt in democracies?

May 24, 2022

**Kohmei Makihara, AMSE**

Public good games on networks with Kantian agents

**Florian Roeser, Konstanz University**

Automation and inequality - The role of educational spending

**Guillaume Bataille, AMSE**

Price differentiation and top-down regulation in marine ecosystems

May 31, 2022

**Karine Moukaddem, AMSE**

Female early marriage: The effect of Egypt's child marriage law

**Federico Gonzalez Etchebehere, AMSE**

A dynamic model of political economy of inequality with social mobility via education policy

**Aisha Salih, AMSE**

A model of climate migration in the presence of risk-sharing networks

October 18, 2022

**Dallal Bendjellal, AMSE**

Public debt maturity: The role of liquidity provision

**Daniela Horta Saenz, AMSE**

The sound of truth: The impact of South Africa's Truth and Reconciliation Commission

October 25, 2022

**Bertille Picard, AMSE**

Encouraging job seekers to signal their skills online: A pilot experiment

**Zheng Wang, European University Institute, AMSE**

The linking effect: Causal identification and estimation of the effect of peer relationship

November 8, 2022

**Sina Chen, Konstanz University**

Putting polling errors into context

November 15, 2022

**Morten Støstad, PSE, AMSE**

The consequences of inequality: Beliefs and redistributive preferences

**Samuel Delpeuch, SciencesPo, AMSE**

Productivity slowdown and tax havens: where is measured value creation?

November 22, 2022

**Suzanna Khalifa, AMSE**

Female genital cutting and bride price

**Mathias Silva Vazquez, AMSE**

Parametric models of income distributions integrating reporting and/or non-response mechanisms

December 13, 2022

**Claire Alestra, AMSE**

Powering down nuclear: Labour impacts in Germany

**Marion Coste, AMSE**

The poor and the healthy: Unpacking health capability in rural Senegal

## Conferences and workshops (8)

### DeMUR Workshop - DEcision Making under Uncertainty

Organized by **Andreas DIBIASI** and **Céline POILLY**

**May 19-20, 2022**

The DEMUR workshop is organized against the background of the ANR research project on uncertainty and risk in macroeconomic, details available here. The aim of this workshop is to bring together researchers working on those topics in order to present and discuss their ongoing research.

32 participants

Speakers:

- Efreem CASTELNUOVO, University of Padova

- Laurent FERRARA, SKEMA

- Luca GAMBETTI, Universitat Autònoma de Barcelona

- Niko HAUZENBERGER, University of Salzburg

- Keith KUESTER, Goethe University, University of Bonn



- Francesca LORIA, Federal Reserve Board
- Isabelle MEJEAN, SciencesPo Paris
- Céline POILLY, Aix-Marseille Université, AMSE
- Pontus RENDAHL, Copenhagen Business School
- Lorenza ROSSI, University of Lancaster

## 21st Journées Louis-André Gérard-Varet - LAGV 2022

Organized by **Charles FIGUÏÈRES**

**June 6-8, 2022**

LAGV is one of the most important yearly conference in public economics in Europe. It aims to promote and diffuse high-quality research, with a special emphasis on articles that shed light on 'real world' policy making.

274 participants

Keynote speakers:

- Myrna WOODERS, Vanderbilt University, College of Arts and Science
- Rabah AMIR, University of Iowa, Tippie College of Business
- Marc FLEURBAEY, Paris School of Economics, CNRS

## International Conference on Public Economic Theory - PET 2022

Organized by Myrna WOODERS (Vanderbilt University), Rabah AMIR (University of Iowa) and **Charles FIGUÏÈRES**

**June 8-10, 2022**

286 participants

Keynote speaker:

- Glenn C. LOURY, Brown University

Semi-plenaries speakers:

- Helmuth CREMER, Toulouse School of Economics
- Hulya ERASLAN, Rice University
- Françoise FORGES, Université Paris-Dauphine
- Sanjeev GOYAL, University of Cambridge
- Nikos NIKIFORAKIS, New York University Abu Dhabi
- Karine NYBORG, University of Oslo
- Edward SCHLEE, Arizona State University
- Xavier VIVES, University of Navarra, IESE Business School

## Quantitative Finance and Financial Econometrics International Conference and Spring School - QFFE 2022

Organized by **Sébastien LAURENT**, Albert-Ludwigs-Universität Freiburg and Timberlake Consultants

**June 14-17, 2022**

31 participants for school and 89 participants for conference

Keynote speakers:

- Torben G. ANDERSEN, Northwestern University
- Peter Reinhard HANSEN, University of North Carolina

Guest speakers:

- Christian BROWNLEES, Universitat Pompeu Fabra

- Roberto RENÒ, University of Verona

Lecturers:

- Christian BROWNLEES, Universitat Pompeu Fabra
- Peter Reinhard HANSEN, University of North Carolina

## Workshop AMSE - BANQUE DE FRANCE

Organized by Antoine BERTHOU (Banque de France) and **Céline POILLY**

**June 24, 2022**

21 participants

Speakers:

- Nuno COIMBRA, Banque de France
- Meredith CROWLEY, University of Cambridge
- Andreas DIBIASI, Aix-Marseille Université, AMSE
- Franck PORTIER, University College London
- Morten RAVN, University College London
- Federica ROMEI, University of Oxford

## The 2022 French Stata conference in applied econometrics

Organized by **Sébastien LAURENT**, Mathieu LEFEBVRE and Timberlake Consultants

**June 30-July 1, 2022**

The conference aims to welcome quality research in applied econometrics from all fields using Stata to perform their analysis. It will not be focused on the presentations of user-developed commands but will offer the opportunity to present applied works developed in Stata.

44 participants

Keynote speakers:

- Xavier D'HAULTFOEUILLE, CREST-ENSAE
- Jeffrey WOOLDRIDGE, Michigan State University

### Conference “Challenging Inequalities”

Organized by **Nicolas GRAVEL and Brice MAGDALOU** (University of Montpellier)

**September 14-16, 2022**

Partners: Agence Nationale de la Recherche, Centre for Social Sciences and Humanities, Economic and Social Research Council, Indian Council of Social Science Research, The Research Council of Norway

40 participants

Speakers:

- Francesco ANDREOLI, University of Verona
- Gaëlle AYMERIC, University of Montpellier
- Apurav BHATIYA, University of Birmingham
- Stephen BAZEN, Aix-Marseille Université, AMSE
- Grace CARSWELL, University of Sussex
- Alain CHATEAUNEUF, PSE-Ecole d'économie de Paris
- Geert DE NEVE, University of Sussex
- Mathieu FAURE, Aix-Marseille Université, AMSE
- Emmanuel FLACHAIRE, Aix-Marseille Université, AMSE
- Véronique GILLE, DIAL-IRD
- Venkatasubramanian GOVINDAN, Institut Français de Pondicherry
- Nicolas GRAVEL, Aix-Marseille Université, AMSE
- Markus JÄNTTI, Stockholm University
- Stephen JENKINS, LSE
- Anders Grøn KJELSRUD, University of Oslo
- Tista KUNDU, CSH New Delhi
- Olivier L'HARIDON, Université of Rennes 1
- Jo Thori LIND, University of Oslo
- Brice MAGDALOU, University of Montpellier, Center for Environmental Economics
- Jean-Thomas MARTELLI, International Institute for Asian Studies, Leiden University
- Karl Ove MOENE, University of Oslo
- Arnaud NATAL, University of Bordeaux, GREThA
- Christophe Jalil NORDMAN, IRD, IFP, DIAL
- Vito PERAGINE, University of Bari
- Rohini SOMANATHAN, Delhi School of Economics
- Benoît TARROUX, Université Lumière Lyon 2, GATE
- Alain TRANNOY, Aix-Marseille Université, EHESS, AMSE

### Tribute in honor of Gilbert Cette

Organized by **Alain TRANNOY**

**November 10, 2022**

29 participants

Speakers:

- Philippe AGHION, Collège de France, INSEAD, London School of Economics
- Stephen BAZEN, Aix-Marseille Université, AMSE
- Renaud BOURLÈS, Centrale Marseille, AMSE
- Hélène COUPRIE, Aix-Marseille Université, LEST
- Bruno DECREUSE, Aix-Marseille Université, AMSE
- Dominique HENRIET, Centrale Marseille, AMSE
- Rémy LECAT, Banque de France
- Jimmy LOPEZ, Université de Bourgogne, Laboratoire d'économie de Dijon
- Jacques MAIRESSE, Ensaie ParisTech
- Franck PETIT, Aix-Marseille Université, Centre de droit social
- Alain TRANNOY, EHESS, AMSE



## Notes

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# Food for Thought



Science is organized knowledge. Wisdom is organized life.

Emmanuel Kant

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