

# Gaétan de Rassenfosse

Associate Professor

DOB: 07 June 1983  
Nationality: Belgian

## Research Areas

Empirical research in economics and management of innovation with special interest in: intellectual property; science, technology and innovation policy.

## Academic Positions

- 2022–present **Ecole polytechnique fédérale de Lausanne, College of Management, Switzerland.**  
Associate Professor
- 2014–2022 **Ecole polytechnique fédérale de Lausanne, College of Management, Switzerland.**  
Assistant Professor Tenure Track
- 2016–2019 **National Bureau of Economic Research, Cambridge, MA, USA.**  
Research Economist
- 2013–2014 **University of Melbourne, Faculty of Business and Economics, MIAESR, Australia.**  
Senior Research Fellow
- 2010–2013 **University of Melbourne, Faculty of Business and Economics, MIAESR, Australia.**  
Research Fellow
- 2006–2010 **Belgian National Science Foundation (FRS-FNRS), Belgium.**  
Ph.D. student

## Other Positions

- 2020–2024 **Co-editor, *Journal of Economics & Management Strategy*.**
- 2020–2024 **Member of the Scientific Advisory Board, *Observatoire des Sciences et Techniques, Haut Conseil de l'évaluation de la recherche et de l'enseignement supérieur*, Paris, France.**

## Education

- 2006–2010 **Ph.D. in Economics, Université libre de Bruxelles (ULB), Belgium.**
- Supervisor: Bruno van Pottelsberghe
  - Jury members: Bruno Cassiman (IESE), Keld Laursen (CBS), Michele Cincera (ULB), Carine Peeters (ULB), Catherine Dehon (ULB)
- 2001–2006 **BSc and MSc in Business Engineering, ULB, Solvay Business School, Belgium.**  
Top 5 %, Magna cum laude

## Supervision

### Graduate Students

- 2016–2020 **Omar Ballester.**
- 2017–2021 **Ling Zhou.**
- 2017–2021 **Matthias Van den Heuvel.**

2018–2023 **George Abi Younes.**

2021– **Atin Aboutorabi.**

2023– **Tsung-Han Chou.**

### Postdoctoral Fellows

2021–2023 **Wolf-Hendrik Uhlbach.**

Next position: Assistant Professor at Tilburg University (NL)

2019–2020 **Kyle Higham.**

Next position: Senior scientist at Hitotsubashi University (JP)

2016–2018 **Gabriele Pellegrino.**

Next position: Assistant professor at Università Cattolica del Sacro Cuore (IT)

2015–2020 **Orion Penner.**

Next position: Data Scientist at WIPO (CH)

2015–2018 **Emilio Raiteri.**

Next position: Assistant professor at Eindhoven University of Technology (NL)

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## Grants and Awards

2022 **Best Teacher Award.**

Master in Management, Technology & Entrepreneurship

2021 **Towards a sustainable crowd-based data platform for IPProduct (subaward), Sloan Foundation.**

USD 300,000 over two years

2019 **International Geneva Award, Swiss Network for International Studies, Switzerland.**  
Rewarding paper 25

2019 **I<sup>3</sup> : The Innovation Information Initiative (subaward), Sloan Foundation.**  
USD 150,000 over two years

2018 **Advancing the Science of Science Funding, NBER.**  
USD 10,000 over one year, with E. Raiteri (TU Eindhoven)

2018 **Economic Value of Patents: Insights from Product Data, SNSF.**  
CHF 245,964 over four years

2018 **Research Subsidy for IPProduct, Swiss Federal Institute of Intellectual Property.**  
CHF 200,000 over two years

2018 **Financing Investment in Clean Technologies, SNSF (NRP-73).**  
CHF 714,719 over four years, with J. Noailly (Graduate Institute)

2017 **Best Teacher Award.**  
Master in Management, Technology & Entrepreneurship

2017 **Insights from Product-Patent Correspondence, European Patent Office.**  
EUR 100,000 over two years

2017 **Globalization of R&D: Technology Cluster, Performance and Risk (PI), SNSF.**  
CHF 173,000 over 1.5 years, with Martin Woerter (ETHZ)

2017 **Leonardo da Vinci Fellowship Research Grant, CPIP, George Mason University.**  
USD 15,000 for research on discrimination against foreigners in the patent system

2016 **A database of linked products-intellectual property rights, U.S. NSF.**  
USD 150,000 for one year, with Prof. Marie Thursby (Georgia Tech)

2016 **Skilled Migrants' Contribution to Innovation, SNIS, Geneva.**  
CHF 235,000 over two years

- 2011 **RePEc Top 100 Young Economists.**  
‘Young’ defined as five years or less since first publication listed in the RePEc database
- 2011 **Faculty Research Grant**, *University of Melbourne*.  
AUD 15,020 that led to paper 20
- 2010 **McKinsey Scientific Award**, *FRS-FNRS*, Belgium.  
For demonstrating the social utility of my Ph.D. thesis
- 2010 **Best Young Scholar Paper Award**, *DRUID*, Denmark.  
Rewarding paper m
- 2008 **Academic Award**, *CeFIP*, Belgium.  
For contributing to research on SME financing (paper 4)
- 2006 **2 × 2 Research Fellow grant**, *FRS-FNRS*, Belgium.
- 2005 **The Boston Consulting Group Perspectives Prize**, Belgium.  
Most innovative paper by a Belgian university student

## Publications

### International Peer-Reviewed Journals

46. de Rassenfosse, G., G. Pellegrino and E. Raiteri. 2024. Do Patents Enable Disclosure? Evidence from the Invention Secrecy Act. *International Journal of Industrial Organization*, in press.
45. de Rassenfosse, G., E. Raiteri and R. Bekkers. 2024. Discrimination in the Patent System: Evidence from Standard-Essential Patents. *Journal of Law & Economics*, in press.
44. de Rassenfosse, G. and G. Pellegrino. 2024. International Mobility of Inventors and Innovation: Empirical Evidence from the Collapse of the Soviet Union. *Economics Letters*, 234: 111450.
43. de Rassenfosse, G., T. Murovana and W. Uhlbach. 2023. The effects of war on Ukrainian research. *Humanities and Social Sciences Communications*, 10: 856.
42. de Rassenfosse, G., A. Jaffe and M. Wasserman. 2023. AI-Generated Inventions: Implications for the Patent System. *Southern California Law Review*, 96: 101–125.
41. de Rassenfosse, G., and A. Palangkaraya. 2023. Do patent pledges accelerate innovation? *Research Policy*, 52(5): 104745.
40. de Rassenfosse, G., P. Jensen, T. Julius, A. Palangkaraya and E. Webster. 2023. Is the patent system a level playing field? The effect of patent attorney firms. *Journal of Industrial Economics*, 71(1): 124–142.
39. Pellegrino, G., O. Penner, E. Pigué and G. de Rassenfosse. 2023. Productivity gains from migration: Evidence from inventors. *Research Policy*, 52(1): 104631.
38. de Rassenfosse, G., K. Higham and O. Penner. 2022. Scientific rewards for biomedical specialization are large and persistent. *BMC Biology*, 20: 211.
37. de Rassenfosse, G., M. Grazzi, D. Moschella and G. Pellegrino. 2022. International Patent Protection and Trade: Transaction-Level Evidence. *European Economic Review*, 147: 104160.
36. G. de Rassenfosse and E. Raiteri. 2022. Technology protectionism and the patent system: Strategic technologies in China. *Journal of Industrial Economics*, 70(1): 1–43.

35. Decarolis, F., G. de Rassenfosse, L. Giuffrida, E. Iossa, V. Mollisi, E. Raiteri and G. Spagnolo. 2021. Buyers' role in innovation procurement: Evidence from U.S. military R&D contracts. *Journal of Economics & Management Strategy*, 30(4): 697–720.
34. G. de Rassenfosse, W. Griffiths, A. Jaffe and E. Webster. 2021. Low-quality patents in the eye of the beholder: Evidence from multiple examiners. *Journal of Law, Economics, & Organization*, 37(3): 607–636.
33. K. Higham, G. de Rassenfosse and A. Jaffe. 2021. Patent quality: Towards a systematic framework for analysis and measurement. *Research Policy*, 50:104215.
32. G. de Rassenfosse and K. Higham. 2021. Decentralising the patent system. *Government Information Quarterly*, 38(2):101559.
31. G. de Rassenfosse and F. Seliger. 2021. Imputation of missing information in worldwide patent data. *Data in Brief*, 34:106615.
30. G. Abi Younes, C. Ayoubi, O. Ballester et al. 2020. COVID-19: Insights from Innovation Economists. *Science and Public Policy*, 47(5):733–745.
29. G. de Rassenfosse and K. Higham. 2020. Wanted: A standard for virtual patent marking. *Journal of Intellectual Property Law & Practice*, 15(7):544–553.
28. G. de Rassenfosse and R. Hosseini. 2020. Discrimination against foreigners in the U.S. patent system. *Journal of International Business Policy*, 3(4):349–366.
27. G. de Rassenfosse and F. Seliger. 2020. Sources of knowledge flow between developed and developing nations. *Science and Public Policy*, 47(1):16–30.
26. G. de Rassenfosse. 2020. On the price elasticity of demand for trademarks. *Industry & Innovation*, 27(1-2):11–24.
25. G. de Rassenfosse, P. Jensen, T. Julius, A. Palangkaraya and E. Webster. 2019. Are Foreigners Treated Equally under the Trade-Related Aspects of Intellectual Property Rights Agreement? *Journal of Law & Economics*, 62(4):663–685
24. G. de Rassenfosse and R. Thomson. 2019. R&D offshoring and home industry productivity. *Industrial and Corporate Change*, 28(6):1497–1513.
23. G. de Rassenfosse, J. Kozak and F. Seliger. 2019. Geocoding of worldwide patent data. *Scientific Data*, 6:260.
22. G. de Rassenfosse, E. Raiteri and A. Jaffe. 2019. The procurement of innovation by the US government. *PLoS ONE*, 14(8):e0218927.
21. G. de Rassenfosse and A. Jaffe. 2018. Econometric Evidence on the Depreciation of Innovations. *European Economic Review*, 101:625–642
20. G. de Rassenfosse and A. Jaffe. 2018. Are patent fees effective at weeding out low-quality patents? *Journal of Economics & Management Strategy*, 27(1):134–148.
19. S. Morricone, F. Munari, R. Oriani and G. de Rassenfosse. 2017. Commercialization strategy and IPO underpricing. *Research Policy*, 46(6):1133–1141.
18. A. Jaffe and G. de Rassenfosse. 2017. Patent Citation Data in Social Science Research: Overview and Best Practices. *Journal of the Association for Information Science and Technology*, 68(6):1360–1374.

[Reprinted in: B. Depoorter, P. Menell and D. Schwartz (Eds), 2019, Research Handbook on the Economics of Intellectual Property Law, Volume 2, Edward Elgar Publishing]

17. G. de Rassenfosse. 2017. An assessment of how well we account for intangibles. *Industrial and Corporate Change*, 26(3):517–534
16. G. de Rassenfosse, M. Kracker and G. Tarasconi. 2017. Getting Started with PATSTAT Register. *Australian Economic Review*, 50(1):110–120.
15. G. de Rassenfosse and T. Fischer. 2016. Venture debt financing: Determinants of the lending decision. *Strategic Entrepreneurship Journal*, 10(3):235–256.
14. G. de Rassenfosse, A. Palangkaraya and E Webster. 2016. Why do patents facilitate trade in technology? Testing the disclosure and appropriation effects. *Research Policy*, 45(7):1326–1336.
13. R. Williams and G. de Rassenfosse. 2016. Pitfalls in aggregating performance measures in higher education. *Studies in Higher Education*, 41(1):51–62.
12. G. de Rassenfosse and R. Williams. 2015. Rules of engagement: Measuring connectivity in national systems of higher education. *Higher Education*, 70(6):941–956.
11. G. de Rassenfosse, H. Dernis and G. Boedt. 2014. An introduction to the Patstat database with example queries. *Australian Economic Review*, 47(3):395–408.
10. J. Danguy, G. de Rassenfosse and B. van Pottelsberghe. 2014. On the origins of the worldwide surge in patenting: An industry perspective on the R&D-patent relationship. *Industrial and Corporate Change*, 23(2):535–572.
9. G. de Rassenfosse, A. Schoen and A. Wastyn. 2014. Selection bias in innovation studies: A simple test. *Technological Forecasting and Social Change*, 81(1):287–299.
8. R. Williams, G. de Rassenfosse, P. Jensen and S. Marginson. 2013. The determinants of quality national higher education systems. *Journal of Higher Education Policy and Management*, 35(6):599–611.
7. G. de Rassenfosse, H. Dernis, D. Guellec, L. Picci and B. van Pottelsberghe. 2013. The worldwide count of priority patents: A new indicator of inventive activity. *Research Policy*, 42(3):720–737.
6. G. de Rassenfosse and B. van Pottelsberghe. 2013. The role of fees in patent systems: Theory and evidence. *Journal of Economic Surveys*, 27(4):696–716.
5. G. de Rassenfosse. 2013. Do firms face a trade-off between the quantity and the quality of their inventions? *Research Policy*, 42(5):1072–1079.
4. G. de Rassenfosse. 2012. How SMEs exploit their intellectual property assets: Evidence from survey data. *Small Business Economics*, 39(2):437–452.
3. G. de Rassenfosse and B. van Pottelsberghe. 2012. On the price elasticity of demand for patents. *Oxford Bulletin of Economics and Statistics*, 74(1):58–77.
2. G. de Rassenfosse and B. van Pottelsberghe. 2009. A policy insight into the R&D-patent relationship. *Research Policy*, 38(5):779–792.
1. G. de Rassenfosse and B. van Pottelsberghe. 2007. Per un pugno di dollari: A first look at the price elasticity of patents. *Oxford Review of Economic Policy*, 23(4):588–604.

## Working Papers and Work in Progress

- a The effect of patents on prices, with L. Zhou *In preparation.*
- b Linking patents to products: Results of a pilot study using U.S. data. *In preparation.*
- c The prevalence of NIH-funded research in commercial products, with E. Raiteri. *In preparation.*
- d Notice Failure Revisited: Evidence on the Use of Virtual Patent Marking. *In preparation.*
- e Distance and the timing of licensing, with L. Ciaramella. *In preparation.*
- f Supercharged patents, with W. Uhlbach and L. Zhou. *In preparation.*
- g The economics of patent backlog, with A. Zaby. *In preparation.*
- h The commercialization of DoD-SBIR patents: A counterfactual analysis, with C. Bottai and E. Raiteri. *In preparation.*
- i Predicting patent commercialization, with G. Abi Younes *In preparation.*
- j Market entry timing and patent pendency, with G. Abi Younes *In preparation.*
- k Knowledge fit and productivity gains from employee mobility, with K. Hoisl. Paper presented at the INSEAD Workshop on Innovator Mobility, 29–30 April 2018, Fontainebleau (France). *Abandoned.*
- l Productivity and propensity: The two faces of the R&D-patent relationship. ECARES Working Paper 2010-025. *Abandoned.*
- m How much do we know about firms' propensity to patent and should we worry about it? DRUID Summer Conference 2010 Working Paper. *Abandoned.*

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## Cartoon presentations

- i Innovation Policy Explained
- ii Patents and the Financing of Innovation
- iii A Comic Introduction to Intellectual Property

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## Teaching Experience

2015– **College of Management of Technology, EPFL, Switzerland.**

Master in Management, Technology & Entrepreneurship

- MGT581 - Principles of Econometrics (2015–2021)
- MGT404 - Management of Intellectual Property (since 2015)
- MGT303 - Economics of Innovation (since 2021)

Executive education: 2/3-day IP module in the Executive MBA and the Certificate of Advanced Studies in Life Sciences (since 2022)

2012–2014 **Solvay Business School, ULB, Belgium.**

Executive MBA program in Vietnam

- Management of Innovation and Intellectual Property, Hanoi National Economics University
- Management of Innovation and Intellectual Property, Ho Chi Minh City Open University

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## Research Visits

- 2019 **MIT**, MA, USA  
Visiting Scholar (07/2019–08/2019).
- 2018 **University of California, Berkeley**, CA, USA  
Visiting Scholar (01/2018–12/2018).
- 2009 **INSEAD**, Fontainebleau, France  
ECORE-INSEAD exchange program for Ph.D. students (02/2009–05/2009).
- 2006–2007 **European Patent Office**, Munich, Germany  
Office of the Chief Economist (09/2006–06/2007).

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## Commissions of Trust

### Member of Ph.D. Thesis Examination Committee (18)

Gabriele Cristelli (EPFL–CDM, internal member), Charles Ayoubi (EPFL–CDM, internal member), Corine Dubois (EPFL–CDM, internal member), Giovanni Colavizza (EPFL–CDH, internal member), Monica Coffano (EPFL–CDM, internal member), Claudia Pellegrin (EPFL–CDM, internal member), Vanessa Behrens (KU Leuven, external member), Akriti Jain (IIT Delhi, external member), Clément Bonnet (Université Paris Ouest Nanterre la Défense, external member), Rémy Guichardaz (Université de Strasbourg, external member), Samuel Edet (KU Leuven & IMT Lucca, external member), Xin Deng (Nottingham University Business School, external member), Georgios Tsiachtsiras (Universitat Autònoma de Barcelona, external member), Taras Hrendash (CERGE-EI, external member), Julia Mazzei (Scuola Superiore Sant’Anna, external member), Matthias Sahli (Université de Neuchâtel), Li Liu (Oxford Law Faculty), Simen Gaens (KU Leuven).

### Ad-hoc Reviewer for Scientific Journals (A total of 99 reviews)

Research Policy, Management Science, Strategic Management Journal, Organization Science, Strategic Entrepreneurship Journal, Journal of Business Venturing, Journal of Economics & Management Strategy, Journal of Industrial Economics, Scandinavian Journal of Economics, Journal of the Association for Information Science and Technology, Nature Human Behavior, Nature Scientific Report, Joule, IEEE Transactions on Engineering Management, etc.

### Ad-hoc Reviewer for National Agencies & Academies

U.S. National Science Foundation (NSF), U.S. National Academies of Sciences, Engineering, and Medicine, Research Council for Natural Sciences and Engineering at the Academy of Finland, Italian Research and University Evaluation Agency (ANVUR), Research Foundation - Flanders (FWO), Dutch Research Council, Technische Universität Berlin-Marie Curie COFUND.

### Ad-hoc Reviewer for Academic Recruitment

TU Munich

### Expert Panel

IRIMA Final Review (JRC, European Commission)

### Conferences

*Member of the board:* European Policy for Intellectual Property (EPIP)

*Scientific committee:* ZEW/MaCCI Conference on the Economics of Innovation and Patenting, European Association for Law & Economics, Geography of Innovation conference

*Reviewer:* DRUID Summer Conference(s), Strategic Management Society Conference(s), Academy of Management, JRC-IPTS Workshop on Patent Statistics, Australian Conference of Economists, Tilburg CIR conference, International Conference on Science and Technology Indicators

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## Conference/Workshop Organizer

- 2023– REGIS Summer School  
Sant’Anna, Pisa (2023), Universidad Carlos III, Madrid (2024)
- 2021– REGIS, REading Group in Innovation Series (bi-weekly)
- 2020/2021 EPFL Virtual Innovation Seminar Series (bi-weekly)
- 2020– Summer School on Data and Algorithms for STI studies, with KU Leuven
- 2019 European Policy for Intellectual Property (EPIP) at ETH Zurich, with Stefan Bechtold
- 2019 Workshop on computational methods in social science at EPFL
- 2017 Web of Science Data Workshop at EPFL

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## Engagement (Selected)

- A Enabling Innovation Measurement at the Sub-National Level — A WIPO toolkit. Report prepared for WIPO’s Global Innovation Index team, 2023
- B High-level Feasibility Study on an ASEAN Patent System. Report prepared for WIPO’s Patent and Technology Law Division, 2023.
- C From Lab to Market: Evidence from Product Data. Report prepared for the European Commission’s ‘Science, Research and Innovation Performance of the EU’ 2022 report
- D Intellectual Property Protection and Innovation in Switzerland. Report prepared for the Swiss State Secretariat for Education, Research and Innovation, 2019
- E Sources of Knowledge Flow Between Developed and Developing nations. Book chapter prepared for the World Trade Organization, 2018
- F A Policy Perspective on the Accession of Peru to the Madrid Protocol. Report prepared for the Madrid Division at WIPO, 2016
- G Estimates of the fee elasticity of trademark filings. Report prepared for the Office of the Chief Economist at WIPO, 2015
- H A report on the patent box regime in Australia. Report prepared for the Office of the Chief Economist at the Departement of Industry, 2014

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## More Than 200 Talks

- 11/2023 Seminar at United Nations University - Maastricht Economic and Social Research Institute on Innovation and Technology (MERIT), paper j  
UNU-MERIT, Maastricht, The Netherlands
- 11/2023 Economics and Decision Sciences Department Seminar Series at HEC Paris, paper j  
HEC Paris, Jouy-en-Josas, France
- 11/2023 Panel on “La Chine: de l’Imitation à l’Innovation” at Jéco - Journées de l’Economie  
Lyon, France
- 11/2023 Department of Economics Research Seminar, HKUST, paper j  
Hong Kong University of Science & Technology, Hong-Kong SAR
- 10/2023 The 9<sup>th</sup> European Conference on Corporate R&D and Innovation (CONCORDI), paper 43  
European Commission, Joint Research Center (JRC), Seville, Spain
- 10/2023 Department of Economics Seminar, University of Oslo, paper j  
University of Oslo, Oslo, Norway



- 10/2023 Seminar in Economics of Innovation and Knowledge, Collegio Carlo Alberto, paper j  
Collegio Carlo Alberto, Torino, Italy
- 10/2023 Panel on “Generative AI Changes Everything or Does it?” at the Launch & AI+X Summit  
ETH Zurich, Zurich, Switzerland.
- 09/2023 Compass Lexecon Economics Conference, paper i  
Oxford University, Oxford, United Kingdom
- 08/2023 Panel on “Risks to Society” at the Applied Machine Learning Days on Generative AI  
EPFL, Lausanne, Switzerland.
- 04/2023 Connaissance 3: Table Ronde sur le prix des médicaments  
Casino de Montbenon, Lausanne, Switzerland.
- 04/2023 European Bank for Reconstruction and Development Seminar, paper 43  
Online.
- 04/2023 UK IPO Research Seminar, paper 42  
Online.
- 03/2023 EPFL meeting with members of the Ukrainian scientific community, paper 43  
EPFL, Lausanne, Switzerland.
- 03/2023 Specialised Committee for International Cooperation (FA IZ), paper 43  
Swiss National Science Foundation, Bern, Switzerland.
- 02/2023 Ukraine National Science Foundation Research seminar, paper 43  
Online
- 02/2023 Research Seminar, School of Business and Economics, Complutense University, paper b  
Online
- 02/2023 WIPO Global Innovation Index Retreat  
Nyon, Switzerland.
- 01/2023 European Commission DG RTD CoffeEnomics talk, paper 43  
European Commission, Brussels, Belgium.
- 01/2023 French-Speaking Patent Information User Group (CFIB), paper b  
Online
- 11/2022 Entrepreneurship area seminar at IIM Bangalore, paper b  
Indian Institute Of Management Bangalore, Karnataka, India (online)
- 11/2022 ISEG Research Seminar, paper 42  
Lisbon School of Economics and Management, Lisbon, Portugal
- 11/2022 The 9<sup>th</sup> ZEW/MaCCI Conference on the Economics of Innovation and Patenting, keynote  
speech, paper b  
Zentrum für Europäische Wirtschaftsforschung, Mannheim, Germany
- 10/2022 LUISS Law Research Seminar, paper 42  
LUISS School of Law, Rome, Italy
- 10/2022 GATE Lyon-St-Etienne research seminar, paper h  
Université Jean Monnet, Saint-Etienne, France
- 09/2022 The 6<sup>th</sup> WIPO Conversation on IP and Frontier Technologies: AI inventions, paper 42  
World Intellectual Property Organization, Geneva, Switzerland (online)
- 09/2022 SMS 42<sup>nd</sup> Annual Conference, ‘Latest and Greatest in Empirical Methods’ panel, paper b  
London, United Kingdom
- 09/2022 The 16<sup>th</sup> Annual Conference of the EPIP Association, paper 42  
University of Cambridge, Cambridge, United Kingdom
- 09/2022 The 16<sup>th</sup> Annual Conference of the EPIP Association, Ph.D. Workshop  
University of Cambridge, Cambridge, United Kingdom

- 09/2022 Swiss patent information user group (CHPIUG) General Assembly, paper b  
Bern Historical Museum, Bern, Switzerland
- 07/2022 NBER Summer Institute (Advancing the Science of Science Funding), paper h  
NBER, Cambridge, MA, USA
- 07/2022 Economics and Management in the era of Data Science (EMbeDS) workshop, paper h  
Scuola Superiore Sant'Anna, Pisa, Italy
- 06/2022 Competition & IP in digital markets, paper 42  
Maastricht University, Brussels, Belgium
- 06/2022 IP Statistics for Decision Makers, paper a  
OECD-Polish Patent Office, Warsaw, Poland
- 06/2022 The DRUID Summer Conference, PDW on Grand Innovation Challenges  
Copenhagen Business School, Copenhagen, Denmark
- 05/2022 The 4<sup>th</sup> Data-Driven Invention Forum by Iprova  
Casino de Morges, Switzerland
- 05/2022 Strategy and International Business Seminar at Amsterdam Business School, paper f  
ABS, Amsterdam, The Netherlands
- 03/2022 Industrial Economics Seminar at Nottingham University Business School, paper a  
NBS, Nottingham, United Kingdom (online)
- 01/2022 CIPCO-IGE discussion on AI and IP Law, paper 42  
Center for IP and Competition Law, University of Zurich, Zurich, Switzerland (online)
- 10/2021 Economics Seminar at Université de Namur, paper a  
UNamur, Namur, Belgium (online)
- 10/2021 The DRUID Summer Conference, paper a  
Copenhagen Business School, Copenhagen, Denmark
- 09/2021 The 15<sup>th</sup> Annual Conference of the EPIP Association, paper e  
Institute of Public Goods and Policies, Consejo Superior de Investigaciones Científicas (CSIC-IPP), Madrid, Spain
- 08/2021 Patent PDW at the 81st Annual Meeting of the Academy of Management, paper a  
Online
- 07/2021 NBER Summer Institute (Innovation group), paper a  
NBER, Cambridge, MA, USA
- 05/2021 OECD-VTT Finland Virtual Event on R&D policies for better post-pandemic futures  
OECD Working Party on Innovation and Technology Policy, Paris, France (Online)
- 05/2021 Innovation Seminar at Rotterdam School of Management, paper a  
RSM, Rotterdam, The Netherlands (online)
- 05/2021 The 13<sup>th</sup> Taiwan Symposium on Innovation Economics and Entrepreneurship, paper a  
National Tsing Hua University, Taiwan (online)
- 03/2021 Sloan I<sup>3</sup> workshop, paper b  
Online
- 01/2021 LEDa Research Seminar, paper a  
Université Paris-Dauphine, Paris, France (Online)
- 01/2021 CREST Research Seminar, paper a  
Ecole polytechnique, Palaiseau, France (Online)
- 12/2020 Max Planck Innovation & Entrepreneurship Seminar, paper 40  
Max Planck, Munich, Germany (Online)
- 06/2020 NIH's SBIR/STTR program evaluation panel, paper c  
National Academies, Washington, D.C., USA (Online)

- 06/2020 OECD-TIP Workshop on STI in Times of COVID-19, paper 30  
OECD, Paris, France (Online)
- 02/2020 NBER Productivity Seminar, paper 46  
NBER, Cambridge, MA, USA
- 12/2019 NBER I<sup>3</sup> meeting, paper b  
NBER, Cambridge, MA, USA
- 12/2019 EPO Academic Research Programme, paper b  
European Patent Office, Munich, Germany
- 10/2019 IPI Seminar, paper b  
Swiss Federal Institute of Intellectual Property, Bern, Switzerland
- 10/2019 Seminar on Digital Economics, paper a  
Telecom ParisTech, Paris, France
- 09/2019 The 7<sup>th</sup> European Conference on Corporate R&D and Innovation (CONCORDI), paper c  
European Commission, Joint Research Center (JRC), Seville, Spain
- 09/2019 L'Esprit Sorcier aux 50 ans de l'EPFL, La Science de la Science  
EPFL, Lausanne, Switzerland
- 09/2019 The 14<sup>th</sup> Annual Conference of the EPIP Association, paper 32  
ETH Zurich, Zurich, Switzerland
- 07/2019 NIH Research Workshop, paper c  
National Institute of Health, Bethesda, MD, USA
- 07/2019 IP Day 2019: Current Research on Patent Prosecution, paper 34  
Boston University School of Law, Boston, MA, USA
- 07/2019 The Science of Science Funding, paper c  
NBER, Cambridge, MA, USA
- 06/2019 The 2<sup>nd</sup> IP Researchers Europe Conference, paper 25  
World Trade Organization and World Intellectual Property Organization, Geneva
- 05/2019 Competition and Innovation Summer School, Twin studies in innovation research  
Ulcinj, Montenegro
- 05/2019 EuroTech Summer School on the Economics of Innovation and Technological Change, Twin  
studies in innovation research  
Technische Universität München, Munich, Germany
- 05/2019 The 8<sup>th</sup> ZEW Conference on the Economics of Innovation and Patenting, paper 46  
Zentrum für Europäische Wirtschaftsforschung, Mannheim, Germany
- 05/2019 Firm Dynamics, Innovation and Growth Seminar, paper a  
Collège de France, Paris, France
- 03/2019 Patent Workshop, paper a  
ETH Zurich, Switzerland
- 12/2018 Workshop on Intellectual Property and Innovation, paper 46  
Université de Luxembourg, Luxembourg
- 11/2018 Dipartimento di Politica economica Seminar, paper 36  
Università Cattolica del Sacro Cuore, Milan, Italy
- 11/2018 Beta Economic Seminar, paper 36  
Université de Strasbourg, Strasbourg, France
- 11/2018 Seminar on IP and Knowledge Flows in a Digital Era, paper E  
World Trade Organization, Geneva, Switzerland
- 10/2018 Bath Economics of Innovation and Productivity Workshop, paper 46  
University of Bath, Bath, United Kingdom

- 09/2018 Journées Scientifiques et Pédagogiques (JSP), paper b  
EPFL, Fribourg, Switzerland
- 09/2018 The 13<sup>th</sup> Annual Conference of the EPIP Association, paper d  
ESMT, Berlin, Germany
- 05/2018 Fakultätskolloquium, paper 36  
TU Dresden, Germany
- 05/2018 EPO Academic Research Programme, paper b  
European Patent Office, Munich, Germany
- 06/2018 The 11<sup>th</sup> Annual Searle Conference on Innovation Economics, paper d  
Northwestern University, Chicago, IL, USA
- 06/2018 The DRUID Summer Conference, paper d  
Copenhagen Business School, Copenhagen, Denmark
- 06/2018 Patstat Power User Workshop, paper 11  
European Patent Office, Munich, Germany
- 05/2018 Competition and Innovation Summer School, paper b  
Ulcinj, Montenegro
- 05/2018 INO Seminar, paper b  
Copenhagen Business School, Copenhagen, Denmark
- 05/2018 Roundtable on Empirical Methods in Intellectual Property, paper b  
Northwestern Pritzker School of Law, Chicago, IL, USA
- 04/2018 Workshop on Innovators Mobility, paper 44  
INSEAD, Fontainebleau, France
- 04/2018 JRC Directorate B – Growth and Innovation Seminar, paper b  
European Commission, Joint Research Center (JRC), Seville, Spain
- 04/2018 Fifth International Meeting in Law & Economics, paper d  
EconomiX (Université Paris Ouest Nanterre La Défense–CNRS), Paris, France
- 04/2018 NBER Productivity Seminar, paper 36  
Cambridge, MA, USA
- 01/2018 Final workshop of the CPIP Thomas Edison Innovation Fellowship program, George Mason  
University Law School, paper d  
Orlando, FL, USA
- 11/2017 Istituto di Economia Research Seminar, paper b  
Scuola Superiore Sant’Anna, Pisa, Italy
- 10/2017 The 9<sup>th</sup> IRIMA workshop on “Intangible investments for competitiveness”, paper 17  
European Commission, Brussels, Belgium
- 10/2017 Measuring the Innovation Output of Science, paper b  
Advancing & Evaluating the Societal Impact of Science (AESIS) Webinar
- 09/2017 Summer Workshop on Data & Algorithms for STI Studies, paper b  
KU Leuven, Leuven, Belgium
- 09/2017 The 12<sup>th</sup> Annual Conference of the EPIP Association, Ph.D. Workshop, papers 20, 6, 3, ??  
Université de Bordeaux, Bordeaux, France
- 08/2017 Patent PDW at the 77th Annual Meeting of the Academy of Management, paper 36  
Atlanta, GA, USA
- 07/2017 USPTO–Federal Circuit Bar Association “SEPs: Prosecution and Injunctions”, paper 45  
U.S. Patent and Trademark Office, Alexandria, VA, USA (through WebEx)
- 07/2017 The 6<sup>th</sup> Summer School on “Knowledge Dynamics, Industrial Evolution, Economic Development” (KID), Le Saint Paul Hotel-Maison du Séminaire, Nice, France

- 06/2017 The 21<sup>st</sup> Annual Conference of the Society for Institutional & Organizational Economics, paper 36, Columbia University, NY, USA
- 06/2017 The 10<sup>th</sup> Annual Searle Center/USPTO Conference on Innovation Economics, paper 34 Northwestern University, Chicago, IL, USA
- 06/2017 The DRUID Summer Conference, paper 36 New York University, NY, USA
- 06/2017 Competition and Innovation Summer School, paper 36 and cartoon presentation i Sardinia, Italy
- 05/2017 EuroTech Summer School on the Economics of Innovation and Technological Change Ecole polytechnique fédérale de Lausanne, Switzerland
- 05/2017 CEIPI/BETA/I3PM conference on Intellectual Property and Digitalization Université de Strasbourg, France
- 04/2017 Faculty of Management Research Workshop, paper 36 CASS Business School, City University of London, United Kingdom
- 03/2017 Innovation & Organisation Seminar, paper 36 Rijksuniversiteit Groningen, The Netherlands
- 02/2017 National Institute of Science and Technology Policy (NISTEP) Workshop, papers 17 and b Ministry of Education, Culture, Sports, Science and Technology, Tokyo, Japan
- 01/2017 Departamento de Economía de la Empresa Research Seminar, paper 36 Universidad Carlos III de Madrid, Spain
- 12/2016 3<sup>e</sup> conférence sur les actifs immatériels territoriaux, cartoon presentation ii Caisse des Dépôts, Paris, France
- 12/2016 ECIS Colloquium, paper 36 School of Innovation Sciences, Technische Universiteit Eindhoven, The Netherlands
- 11/2016 Technis Seminar Series, paper 36 Webinar
- 11/2016 European Patent Office Research Seminar, paper 34 EPO, Munich, Germany
- 11/2016 TUM School of Management Seminar Series, paper 36 Technische Universität München, Munich, Germany
- 11/2016 11<sup>th</sup> Annual Conference on Empirical Legal Studies, paper 34 Duke Law School, Durham, North Carolina, USA
- 11/2016 IP Statistics for Decision Makers, paper 36 OECD-IP Australia, Sydney, Australia
- 10/2016 CIRCLE Seminar Series, paper 36 Lund University, Lund, Sweden
- 09/2016 The 3<sup>rd</sup> OECD Blue Sky decennial conference, paper b Ghent University, Ghent, Belgium
- 09/2016 The 11<sup>th</sup> Annual Conference of the EPIP Association, paper 34 Oxford University, Oxford, United Kingdom
- 08/2016 Das Chinesische Gebrauchsmuster, paper 36 Centredoc, Technopark Zurich, Zurich, Switzerland
- 08/2016 The 43<sup>rd</sup> European Association for Research in Industrial Economics Conference, paper 34 Nova School of Business and Economics, Lisbon, Portugal
- 08/2016 The 31<sup>st</sup> Annual Congress of the European Economic Association, paper 34 University of Geneva - Graduate Institute, Geneva, Switzerland

- 07/2016 NBER Summer Institute (Innovation group), paper 34  
NBER, Cambridge, MA, USA
- 07/2016 The 16<sup>th</sup> Conference of the International Schumpeter Society, paper 34  
HEC Montréal - Polytechnique Montréal - UQAM, Montréal, Canada
- 06/2016 WIPO-INDECOPI Conversando sobre el Protocolo de Madrid, paper F  
Instituto Nacional de Defensa de la Competencia y de la Protección de la Propiedad  
Intelectual, Lima, Peru
- 06/2016 Munich Summer Institute, paper 34  
Bavarian Academy of Sciences and Humanities, Munich, Germany
- 06/2016 The DRUID Summer Conference, paper 34  
Copenhagen Business School, Copenhagen, Denmark
- 06/2016 USPTO-George Mason University Conference on the Economic Contribution of Technology  
Licensing, paper 36  
U.S. Patent and Trademark Office, Alexandria, Virginia, USA
- 05/2016 Global Development Network 'Doing research assessment tool design workshop', paper 8  
University of Sussex, Brighton, United Kingdom
- 04/2016 Third International Meeting in Law & Economics, paper 34  
EconomiX (Université Paris Ouest Nanterre La Défense–CNRS), Paris, France
- 03/2016 Office of Chief Economist visiting speaker series, paper 36  
U.S. Patent and Trademark Office, Alexandria, Virginia, USA
- 01/2016 Innovation and Patent Quality  
Swiss Federal Institute of Intellectual Property, Bern, Switzerland
- 01/2016 The 9<sup>th</sup> IDEI-TSE-IAST conference on the Economics of Intellectual Property, Software  
and the Internet, paper 34  
Toulouse School of Economics, Toulouse, France
- 11/2015 The 6<sup>th</sup> Asia-Pacific Innovation Conference, paper 26  
Zhejiang University, Hangzhou, China
- 11/2015 Workshop & Lecture Series on the Law & Economics of Innovation, paper 34  
ETH Zurich, Zurich, Switzerland
- 10/2015 Seminar on the Economics of Innovation and Knowledge, paper 24  
University of Torino – Collegio Carlo Alberto, Torino, Italy
- 10/2015 KOF Research Seminar, paper 24  
ETH Zurich, Zurich, Switzerland
- 08/2015 Northwestern Law and UC Berkeley Workshop on the Economics of IP Law, paper 18  
Northwestern University School of Law, Chicago, IL, USA
- 06/2015 Darden-Cambridge Judge Entrepreneurship and Innovation Research Conference, paper k  
University of Cambridge Judge Business School, Cambridge, United Kingdom
- 06/2015 CEMI-IIPP Retreat, paper 24  
Yvoire, France
- 06/2015 The DRUID Summer Conference, paper 14  
LUISS Business School, Rome, Italy
- 06/2015 Meeting of the TRIPs committee, presentation ii  
World Trade Organization, Geneva, Switzerland
- 05/2015 Competition and Innovation Summer School, presentation i  
International Academy Marmaris, Turunç, Turkey
- 05/2015 Lausanne Technology and Innovation Convention, presentation i  
EPFL, Lausanne, Switzerland

- 04/2015 WIPO seminar, paper 26  
World Intellectual Property Organization, Geneva, Switzerland
- 04/2015 FinKT Final Conference, paper 14  
Università di Bologna, Rimini, Italy
- 11/2014 The 5<sup>th</sup> Asia-Pacific Innovation Conference, papers 25 and ??  
University of Technology, Sydney, Australia
- 07/2014 The Asia-Pacific Productivity Conference, paper 17  
University of Queensland, Brisbane, Australia
- 07/2014 The Australian Conference of Economists, paper 25  
University of Tasmania, Hobart, Australia
- 06/2014 The DRUID Summer Conference, papers k, 21  
Copenhagen Business School, Copenhagen, Denmark
- 06/2014 GREThA Seminar, paper k  
Université Montesquieu Bordeaux IV, Bordeaux, France
- 12/2013 The 4<sup>th</sup> Asia-Pacific Innovation Conference, paper k  
Taiwan National University, Taipei, Taiwan
- 11/2013 IARIW-UNSW Conference on Productivity, paper 21  
University of New South Wales, Sydney, Australia
- 10/2013 Australian Center for Entrepreneurship (ACE) Seminar, paper 15  
QUT Business School, Brisbane, Australia
- 09/2013 CDM-MTEI Seminar, paper 14  
École Polytechnique Fédérale de Lausanne, Lausanne, Switzerland
- 09/2013 The 5<sup>th</sup> IPTS Workshop on Patent Statistics, paper 24  
European Commission (JRC), Seville, Spain
- 09/2013 The 8<sup>th</sup> Annual Conference of the EPIP Association, paper 21  
Telecom ParisTech, Paris, France
- 08/2013 The 40<sup>th</sup> European Association for Research in Industrial Economics Conference, paper 21  
Evora University, Evora, Portugal
- 08/2013 Development Seminar at IP Australia, paper 11  
IP Australia, Canberra, Australia
- 06/2013 The DRUID Summer Conference, paper 20  
ESADE Business School, Barcelona, Spain
- 06/2013 The 6<sup>th</sup> Annual Searle Center Conference on Entrepreneurship and Innovation, paper 14  
Northwestern University, Chicago, IL, USA
- 06/2013 The 5<sup>th</sup> ZEW-MaCCI Conference on the Economics of Innovation and Patenting, paper 14  
Zentrum für Europäische Wirtschaftsforschung, Mannheim, Germany
- 05/2013 Solvay Alumni Vietnam, Reflections on innovation for Vietnamese companies  
Solvay Brussels School of Economics and Management, Ho Chi Minh City, Vietnam
- 01/2013 CDM-MTEI Seminar, paper 20  
École Polytechnique Fédérale de Lausanne, Lausanne, Switzerland
- 11/2012 Patent Statistics for Decision Makers Conference, PATSTAT User Meeting, paper 7  
Organisation for Economic Co-operation and Development, Paris, France
- 11/2012 Innovation Seminar, paper 20  
MINES ParisTech, Paris, France
- 10/2012 The 3<sup>rd</sup> Asia-Pacific Innovation Conference, paper 20  
Seoul National University, Seoul, Korea

- 09/2012 The 39<sup>th</sup> European Association for Research in Industrial Economics Conference, paper 20  
LUISS Business School, Rome, Italy
- 07/2012 The 14<sup>th</sup> Conference of the International Schumpeter Society, paper 5  
The University of Queensland, Brisbane, Australia
- 05/2012 The 4<sup>th</sup> IPTS Workshop on Patent Statistics, paper 20  
European Commission (JRC), Seville, Spain
- 05/2012 The Batten Institute–AOM Exemplars Conference, paper 15  
Darden Business School, Charlottesville, VA, USA
- 05/2012 USPTO–Kauffman Foundation Conference on Patents, Entrepreneurship and Innovation,  
paper 20 — U.S. Patent and Trademark Office, Alexandria, Virginia, USA
- 04/2012 Melbourne Institute Brown Bag Seminar, paper 20  
The University of Melbourne, Melbourne, Australia
- 04/2012 Intellectual Property Research Institute of Australia Seminar, paper 20  
IP Australia, Canberra, Australia
- 09/2011 The 6<sup>th</sup> Annual Conference of the EPIP Association, paper 9  
Université libre de Bruxelles (SBS-EM), Brussels, Belgium
- 09/2011 The 38<sup>th</sup> European Association for Research in Industrial Economics Conference, paper 15  
Stockholm School of Economics, Stockholm, Sweden
- 08/2011 Intellectual Property Research Institute of Australia Workshop, paper 5  
The University of Melbourne, Melbourne, Australia
- 08/2011 IPRIA–IPTA Public Seminars, paper 4  
Adelaide and Perth, Australia
- 06/2011 VICO Final Conference on the Real Impact of Entrepreneurial Finance, paper 15  
Politecnico di Milano, Milan, Italy
- 06/2011 The DRUID Summer Conference, paper 15  
Copenhagen Business School, Copenhagen, Denmark
- 06/2011 The 3<sup>rd</sup> IPTS Workshop on Patent Statistics, paper 9  
European Commission (JRC), Seville, Spain
- 05/2011 Melbourne Institute Brown Bag Seminar, paper 9  
The University of Melbourne, Melbourne, Australia
- 05/2011 IPRIA–IPTA Public Seminars, paper 4  
Sydney, Brisbane and Melbourne, Australia
- 05/2011 The 2<sup>nd</sup> Asia-Pacific Innovation Conference, paper 1  
NUS Business School, Singapore
- 11/2010 MSI Seminar, paper 1  
Katholieke Universiteit Leuven, Leuven, Belgium
- 11/2010 The OECD–EPO Conference on Patent Statistics for Decision Makers, paper 6  
European Patent Office, Vienna, Austria
- 09/2010 The 5<sup>th</sup> Annual Conference of the EPIP Association, paper 1  
Maastricht University, Maastricht, The Netherlands
- 09/2010 The UK–IRC Early Career Researcher Workshop, paper m  
University of Cambridge, Cambridge, United Kingdom
- 06/2010 The 13<sup>th</sup> Conference of the International Schumpeter Society, paper 1  
Aalborg, Denmark
- 06/2010 The DRUID Summer Conference, paper m  
Imperial College London Business School, London, United Kingdom



- 06/2010 The Center for Innovation Research (CIR) Conference, paper m  
Tilburg University, Tilburg, The Netherlands
- 05/2010 The 2<sup>nd</sup> IPTS Workshop on Patent Statistics, paper 1  
European Commission (JRC), Seville, Spain
- 10/2009 The OECD–EPO Conference on Patent Statistics for Decision Makers, paper 7  
European Patent Office, Vienna, Australia
- 09/2009 The 4<sup>th</sup> Annual Conference of the EPIP Association, papers 5 and 3  
University of Bologna, Bologna, Italy
- 08/2009 Solvay European Summer School on Innovation, ‘Why innovation matters?’,  
Solvay Business School, Brussels, Belgium
- 06/2009 Summer School in Economics and Management of Intellectual Property Rights, paper 1  
University of Bologna, Bologna, Italy
- 05/2009 COST/STRIKE/KUL Ph.D. Workshop, paper 1  
Toulouse, France
- 05/2009 The 1<sup>st</sup> IPTS Workshop on Patent Statistics, paper 7  
European Commission (JRC), Seville, Spain
- 01/2009 The DRUID–DIME Academy Winter Ph.D. Conference, paper 3  
Aalborg, Denmark
- 12/2008 The 98<sup>th</sup> Conference of the Applied Econometric Association on Patents and Innovation,  
paper 3, Hitotsubashi University, Tokyo, Japan
- 12/2008 The 5<sup>th</sup> International Conference on Innovation and Management (ICIM), paper 5  
Maastricht, The Netherlands
- 12/2008 En route vers Lisbonne, paper 2  
CRP Henri Tudor, Luxembourg
- 11/2008 Management Seminar, paper 3  
HEC-ULg, Liège, Belgium
- 09/2008 European Summer School on Industrial Dynamics (ESSID), paper 5  
Monte Sant’Angelo, Italy
- 06/2008 The ZEW Economics and Econometrics of Innovation Workshop, paper 5  
Zentrum für Europäische Wirtschaftsforschung, Mannheim, Germany
- 12/2007 RIPE conference, paper 5  
Copenhagen Business School, Copenhagen, Denmark
- 10/2007 Economic Seminar, paper ??  
European Patent Office, The Hague, The Netherlands
- 10/2007 The EPO–OECD Conference on Patent Statistics for Policy Decision Making, paper 5  
Venice, Italy
- 06/2007 The 95<sup>th</sup> Conference of the Applied Econometric Association on Innovation and IP, paper  
2 — Pôle Européen de Gestion et d’Economie de Strasbourg, Strasbourg, France
- 06/2007 INNO-tec Brown Bag Seminar, paper 2  
Ludwig Maximilians Universität, Munich, Germany
- 05/2007 Doctoral Seminar, paper 2  
HEC ULg and Solvay Business School, Liège, Belgium

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