

Stéphane LHUILLERY

Personal Address:

14, rue Baudin
30 000 Nîmes, France

Stephane.lhuillery@gmail.com

Cellphone: +33(0)650913488

Current positions

2017→: Full Professor, NEOMA Business School, Reims, France

Past academic positions:

2011-2025 : Research fellow, Bureau d'Economie Théorique et Appliquée, (BETA, UMR CNRS 7522), University of Strasbourg, Strasbourg, France.

2011-2017 : Full Professor, ICN Business School, Nancy, France.

2010-2011 : Associate Professor of Economics; University of Paris Nord. Villetaneuse, France.

2005-2011 : Senior Researcher, Ecole Polytechnique Fédérale de Lausanne EPFL, Lausanne, Switzerland.

2002-2004 : Research fellow, Bureau d'Economie Théorique et Appliquée, (UMR CNRS 7522), Strasbourg, France

1998-2004 : Associate Professor of Economics, Department of Economics & Management, University of Paris Nord

1996-1998 : Economist, BPI France (Formerly ANVAR), Direction of Evaluation , Paris

Education

- « Habilitation à diriger des recherches » in economics (French post-doctoral degree required to supervise PhD students), Université Paris-Dauphine PSL (2011).
- PhD in Economics, University of Sorbonne Paris Nord. (1996).
- École Normale Supérieure Paris-Saclay (Formerly ENS Cachan) (1988-1993)
- “Agrégation” in Economics and Management (French advanced teaching qualification, national contest), 1991.
- M.Sc. in economics, University of Sorbonne Paris Nord, 1990.

Military Service

- 1990-1991 Army Scientific Corps; Direction of Science & Technology Programs (DGA/DRET), Paris.

Publications

- Lhuillery, S., Befort, N., Atmane, S. (2025). Biotechnology or bioeconomy: Six of one and half a dozen of the other? *Ecological Economics*, 229, 108470. DOI: 10.1016/j.ecolecon.2024.108470.
- Lhuillery, S., & Ayoub, M. (2024). Mix and Match: What is the best R&D recipe for eco-innovation? *Industry and Innovation*, 31(7), 896–921. DOI: 10.1080/13662716.2024.2359380.
- Lhuillery, S., Thiery, S., & Tellechea, M. (2023). How can governance, human capital, and communication practices enhance internal audit quality? *Journal of International Accounting, Auditing & Taxation*, 52, 100566. DOI: 10.1016/j.jaccpubpol.2023.100566.
- Lhuillery, S., Thiery, S., & Tellechea, M. (2023). Innovation in lieu of compliance: internal audit departments' standardized and non-standardized knowledge sources. *Technovation*, 123, 102720. DOI: 10.1016/j.technovation.2023.102720.
- Lhuillery, S., Morales, M. E., & Ghobakhloo, M. (2022). Circularity Effect in the Viability of Bio-Based Industrial Symbiosis: Tackling extraordinary events in value chains. *Journal of Cleaner Production*, 348, 131387. DOI: 10.1016/j.jclepro.2022.131387.
- Lhuillery, S., Mendoza, M., & Alfonso, M. (2021). A battle of drones: Utilizing legitimacy strategies for the transfer and diffusion of dual-use technologies. *Technological Forecasting and Social Change*, 166, 120539. DOI: 10.1016/j.techfore.2021.120539.
- Lhuillery, S., & Negassi, S. (2019). Does the Relationship between Innovation and Competition vary across Industries? Comparison of Public and Private Research Enterprises. *Economics of Innovation and New Technology*, 28(5), 465–482. DOI: 10.1080/13662716.2019.1584852.
- Lhuillery, S., Laurens, P., & Le Bas, C. (2018). Firm specialization in clean energy technologies: the influence of path dependence and technological diversification. *Revue d'Economie Industrielle*, 164(4), 73–106. DOI: 10.4000/rei.7547.
- Laurens, P., Le Bas, C., Lhuillery, S., & Schoen, A. (2017). The determinants of cleaner energy innovations of the world's largest firms: the impact of firm learning and knowledge capital. *Economics of Innovation and New Technology*, 26(4), 311–333. DOI: 10.1080/10438599.2015.1105943.
- Avadikyan, A., Lhuillery, S., & Negassi, S. (2016). Technological Innovation, Organizational Change and Product Related Services. *M@n@gement*, 19(4), 277–304. DOI: 10.3917/mana.194.0277.
- Lhuillery, S., Marino, M., Parrotta, P., & Sala, D. (2016). Additionality or crowding-out? An overall evaluation of public R&D subsidy on private R&D expenditure. *Research Policy*, 45(9), 1715–1730. DOI: 10.1016/j.respol.2016.07.009.
- Lamiraud, K., & Lhuillery, S. (2016). Endogenous Technology Adoption and Medical Costs. *Health Economics*, 25(9), 1123–1147. DOI: 10.1002/hec.3197.
- Laurens, P., Le Bas, C., Lhuillery, S., & Schoen, A. (2016). Technological contribution of MNEs to the growth of energy-greentech sector in the early post-Kyoto period. *Environmental Economics and Policy Studies*, 18(2), 169–191. DOI: 10.1007/s10640-015-0010-3.
- Lhuillery, S., & Simeth, M. (2015). How do firms develop capabilities for scientific disclosure? *Research Policy*, 44(7), 1283–1295. DOI: 10.1016/j.respol.2015.03.003.
- Lhuillery, S. (2014). Marketing and persistent innovation success. *Economics of Innovation and New Technology*, 23(5–6), 517–543. DOI: 10.1080/10438599.2012.748308.
- Lhuillery, S., & Simeth, M. (2013). The R&D antecedents of scientific openness strategies by firms. *Academy of Management Proceedings*, 2013(1), 10814. DOI: 10.5465/ambpp.2013.10814abstract.

- Lhuillery, S. (2011). The impact of corporate governance practices on R&D efforts: a look at shareholders' rights, cross-listing and control pyramid. *Industrial and Corporate Change*, 20(5), 1475–1513. DOI: 10.1093/icc/dtr015.
- Bogers, M., & Lhuillery, S. (2011). A Functional Perspective on Learning and Innovation: Investigating the Organization of Absorptive Capacity. *Industry and Innovation*, 18(6), 581–610. DOI: 10.1080/13662716.2011.591972.
- Lhuillery, S. (2011). Absorptive capacity, efficiency effect and competitors' spillovers. *Journal of Evolutionary Economics*, 21(4), 649–663. DOI: 10.1007/s00191-011-0230-0.
- Lhuillery, S., & Pfister, E. (2011). Do firms know the scope of their R&D network? An empirical investigation of network awareness on French survey data. *Industry and Innovation*, 18(1), 105–130. DOI: 10.1080/13662716.2010.514752.
- Foray, D., & Lhuillery, S. (2010). Structural changes in corporate R&D: US and Europe. *Science and Public Policy*, 37(6), 401–412. DOI: 10.3152/030234210X514574.
- Raffo, J., & Lhuillery, S. (2009). How to play the “Names Game”: Patent retrieval comparing different heuristics. *Research Policy*, 38(10), 1617–1627. DOI: 10.1016/j.respol.2009.07.009.
- Lhuillery, S., & Pfister, E. (2009). R&D cooperation and failures in innovation projects: Empirical evidence from French CIS data. *Research Policy*, 38(1), 45–57. DOI: 10.1016/j.respol.2008.11.006.
- Lhuillery, S., Raffo, J., & Miotti, L. (2008). Northern and southern innovativity: a comparison across European and Latin American countries. *The European Journal of Development Research*, 20(2), 219–239. DOI: 10.1057/ejdr.2008.2.
- Lhuillery, S. (2006). Voluntary technological disclosure as an efficient knowledge management device: an empirical study. *Economics of Innovation and New Technology*, 15(4–5), 465–491. DOI: 10.1080/09537320500122295.
- Lhuillery, S. (1997). An Empirical Analysis of R&D Transactions: Surrogate Technological Networks and Firms' Performances. *Economics of Innovation and New Technology*, 4(4), 301–319. DOI: 10.1080/104385994000000021.
- Carpentier, C., & Lhuillery, S. (2005). Firms de biotechnologie indépendantes et dépôts de brevets: une exploration économétrique. *Education et formations*, 73, 1–13.
- Lhuillery, S., & Templé, P. (1994). L'organisation de la R&D dans les PMI-PME. *Economie et Statistique*, 271–272, 77–85.

Recent Conference Presentations

- 2026 The Impact of Geo-Sourced Imports on African Firms' innovation, CIDRA International Conference, University of Dar es Salaam, Tanzania - April 15-16, 2026.
- 2024 Biotech and bioeconomy: six of one and half a dozen of the other? written by Stéphane Lhuillery, Nicolas Béfort (NEOMA BS) and Sami Atman (MINEFI), 2024 Vietnam Symposium in Climate Transition (VSCT2024). University of Danang - University of Economics, Da Nang, Vietnam. 12-13 December 2024.
- 2023 Biotech and bioeconomy: six of one and half a dozen of the other? written by Stéphane Lhuillery, Nicolas Béfort and Sami Atman, presented at the 17th Biennial Conference of the International Society for Ecological Economics in the enchanting city of Santa Marta, Colombia.
- 2023 “Ethical Practices of Earnings Management: Are Differences Related to Gender or Occupation?” written by Stéphanie Thiéry, Stéphane Lhuillery and Cristiane Benneti, presented at the 12th Portuguese Finance Network Conference, July 5-7, 2023 in Funchal, Portugal.
- 2021, “Open innovation in managerial innovation: the case of internal audit”. Presentation at the Copenhagen Business School DRUID Conference 21, Copenhagen, Oct 2021 with Tellechea, M. (PWC), Thiéry, S. (ICN BS).

Recent Teaching Experiences

- PhD Managerial Economics & Economics of Innovation (Rouen, 2019-2026):
- E-Mba Level Innovation and sustainability, Neoma BS, Shanghai (2024-2026)
- Master 2 Innovation Strategy, Master in Retailing (Executives), UIBE university, Beijing (2025, 2026).
- Master 2 Innovation Strategy, MSc Masternova (Neoma BS, With AgroParisTech), Paris (2018 → 2026).
- Master 2 Innovation Strategy, BIOCEB European Master, Paris (2024-2026)
- Master 1 Digital innovation strategies, Neoma BS, 2024-2026 (In English)
- Master 1 Entrepreneurship, (2024), Nankai Business School, Tianjing, China
- Bachelor 3 Economics of Nobel prizes, (2019, 2020)