Xavier LAMBIN
Professeur associé

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Département: Economie
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DIPLÔMES

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2019	Doctor of Philosophy, Economie, Economie (Toulouse School of Economics France)
2011	Ecole d'ingénieur, Ingénierie (École Polytechnique France)
2011	Ecole d'ingénieur, Mathématiques (Mines ParisTech France)
2014	Master of Science, Economie (Toulouse School of Economics France)
2011	Maîtrise, Philosophie Politique et Ethique (Université Paris IV Sorbonne France)

CARRIÈRE

POSITIONS ACADÉMIQUES PRINCIPALES

2021 - 2024-09-01	Professeur assistant (ESSEC Business School France)
2021 - 2019-09-01	Professeur assistant (Grenoble École de Management France)
2024 - Présent	Professeur associé (ESSEC Business School France)

POSITIONS PROFESSIONNELLES

2015 - 2017-12-31	Analyst (ENGIE France)
2011 - 2013-08-31	Sr analyst (IHS Markit Royaume-Uni)

PUBLICATIONS

COMMUNICATIONS DANS UNE CONFÉRENCE

LAMBIN, X. et RAIZONVILLE, A. (2022). Algorithmic Explainability and Obfuscation under Regulatory Audits. Dans: XI Workshop on Institutions, Individual Behaviour and Economic Outcomes 2022. Alghero.

LAMBIN, X. et RAIZONVILLE, A. (2022). Algorithmic Explainability and Obfuscation under Regulatory Audits. Dans: 20th Annual International Industrial Organization Conference 2022. Boston.

LAMBIN, X. et RAIZONVILLE, A. (2022). From black box to glass box: algorithmic explainability as a strategic decision. Dans: 2022 Association of Southern-European Economic Theorists (ASSET) Annual Conference. Rethimno.

ARTICLES

XAVIER LAMBIN, X.L. et LÉAUTIER, T.O. (2019). Cross-border Effects of Capacity Remuneration Schemes in Interconnected Markets: Who is Free-riding? *Energy Journal*, 40(6).

ASTIER, N. et XAVIER LAMBIN, X.L. (2019). Ensuring Capacity Adequacy in Liberalised Electricity Markets. *Energy Journal*, 40(3).

LAMBIN, X., SCHLEICH, J. et FAURE, C. (2023). The Energy Efficiency Gap in the Rental Housing Market: It Takes Both Sides to Build a Bridge. *Energy Journal*, 44(1), pp. 43-61.

HUMBERT, M., LAMBIN, X. et VILLARD, E. (2022). The role of prior warnings when cheating is easy and punishment is credible. *Information Economics and Policy*, 58, pp. 100959.

ABADA, I., EHRENMANN, A. et XAVIER LAMBIN, X.L. (2020). On the Viability of Energy Communities. *Energy Journal*, 41(1).

ABADA, I., EHRENMANN, A. et XAVIER LAMBIN, X.L. (2020). Unintended consequences: The snowball effect of energy communities. *Energy Policy*, 143, pp. 111597.

XAVIER LAMBIN, X.L. (2020). Integration of Demand Response in Electricity Market Capacity Mechanisms. *Utilities Policy*, 64, pp. 101033.

ABADA, I. et LAMBIN, X. (2023). Artificial Intelligence: Can Seemingly Collusive Outcomes Be Avoided? *Management Science*, 69(9), pp. 5042-5065.

EPIVENT, A. et LAMBIN, X. (2024). On algorithmic collusion and reward–punishment schemes. *Economics Letters*, 237, pp. 111661.

ABADA, I., LAMBIN, X. et TCHAKAROV, N. (2024). Collusion by mistake: Does algorithmic sophistication drive supra-competitive profits? *European Journal of Operational Research*, 318(3), pp. 927-953.

ABADA, I., LAMBIN, X. et EHRENMANN, A. (2025). Risk-sharing in energy communities. *European Journal of Operational Research*, 322(3), pp. 870-888.

LAMBIN, X. et RAIZONVILLE, A. (2025). From black box to glass box: algorithmic explainability as a strategic decision. *Information Economics and Policy*, 71, pp. 101149.

ABADA, I. et LAMBIN, X. (2026). Unleashing the predators: Autonomous predation and manipulation through algorithms. *Journal of Retailing*, In press, https://doi.org/10.1016/j.jretai.2026.02.002.

CHAPITRES

LAMBIN, X. et HUMBERT, M. (2023). Distance exams: Can targeted warnings discourage cheating? Dans: Michelle Bergadaà, Paulo Peixoto eds. *Academic integrity: a call to research and action [English translation]*. 1st ed. Geneva: Globethics Publications, pp. 601-614.