

André Lorentz

Born in Strasbourg (France), on June 13, 1978.

Pronouns: he/him

Professional contacts:

61 Avenue de la Forêt Noire, 67085 Strasbourg, France

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Current Position:

- Sept. 2017 - Present **Associate Professor** (Maître de Conférences) in Economics with tenure, Université de Strasbourg, Department of Economics and Management, Strasbourg, France.
- Sept. 2014 - Present **Permanent Researcher**, Bureau d'Economie Théorique et Appliqué (BETA), Strasbourg, France.
<https://beta-economics.fr>

Previous Positions:

- Sept. 2011 - Aug 2017 **Associate Professor** (Maître de Conférences) in Economics with tenure (Sept. 2012), Université de Technologie de Belfort-Montbéliard, Department of Humanities, Belfort, France.
- Sept. 2011 - Aug 2014 **Permanent Researcher**, Laboratoire de Recherches et d'Etudes sur le Changement Industriel, Technologique et Sociétal (RECITS - Laboratory of Research and Studies on Industrial, Technological and Scientific Choices) and Institut de Recherche sur les Transports, l'Energie et la Société, Université de Technologie de Belfort-Montbéliard.
- Feb. 2011 - Aug 2014 External Member, Bureau d'Economie Théorique et Appliqué (BETA), Strasbourg, France.
- Dec. 2010 - Dec. 2012 External Member, Groupe de Recherche sur l'Apprentissage, l'Innovation et la Connaissance dans les Organisations (GRAICO), Université de Haute Alsace, Mulhouse, France.
- Nov. 2009 - Aug. 2011 **Research Associate**, Evolutionary Economics Group, Max Planck Institute of Economics, Jena, Germany.
- Nov. 2006 - Oct. 2009 **Post-doctoral Fellow**, Evolutionary Economics Group, Max Planck Institute of Economics, Jena, Germany.
- Sept. 2006 - Oct. 2006 **Researcher** on a non-permanent contract (Research project DIME, RAL 3, WP 3.3.), Laboratory of Economics and Management, Scuola Superiore Sant'Anna di Studi Universitari e di Perfezionamento, Pisa, Italy.
- Nov. 2005 - Dec. 2012 External Member, Laboratory of Economics and Management, Scuola Superiore Sant'Anna, Pisa, Italy.
- Sept. 2004 - Aug. 2006 **Teaching and Research Assistant** (ATER), Université Louis Pasteur, Strasbourg, France.
- Nov. 2003 - Apr. 2004 **Visiting Research Scholar** (Marie Curie Multi Partner Training Site EDS-ETIC Fellowship), Eindhoven Centre For Innovation Studies, Technische Universiteit Eindhoven, Netherlands.
- Sept. 2001 - Aug. 2004 **Doctoral Fellow**, Scuola Superiore Sant'Anna di Studi Universitari e di Perfezionamento, Pisa, Italy.
- Jul. 2000 - Oct. 2000 **Research Assistant** on a non-permanent contract (EU project MACROTEC (HPSE CT 1999 00014)), Bureau d'Economie Théorique et Appliqué (BETA), Strasbourg, France.

Education:

- 2005 **PhD degree in Economics** (*Doctorat en Sciences Economiques*), Université Louis Pasteur, Strasbourg, France.
- 2005 **PhD degree in Economics and Management** (*Diploma di Perfezionamento*), Scuola Superiore Sant'Anna di Studi Universitari e di Perfezionamento, Pisa, Italy.
- 2001 **Master degree in Economics and Management of Innovation and Knowledge** (*Diplôme d'Etude Approfondie*), Université Louis Pasteur, Strasbourg, France.
- 2001 *Magistère de Génie Economique*, Université Louis Pasteur, Strasbourg, France
- 2001 *Master Certificate in Economics of Technical and Institutional Change*, European Master program under the project ETIC
- 2000 *Maîtrise de Sciences Economiques: Monnaie et Finance*, equivalent to the 1st year of the Master degree, Université Louis Pasteur, Strasbourg, France.
- 1999 **Bachelor degree in Economics** (*Licence de Sciences Economiques: Monnaie et Finance*), Université Louis Pasteur, Strasbourg, France.
- 1998 *Diplôme d'Etudes Universitaires Générales en Economie et Gestion, Dominante: Analyse Economique*, equivalent to the first two years of the Bachelor degree, Université Louis Pasteur, Strasbourg, France.

Academic Honour and Fellowships:

- 2019 - 2020 **Congé de Recherche et de Conversion Thématique (CRCT)** (Funded Research Leave) on *Coordinating Economic Policies in Dynamic Complex Systems*, Université de Strasbourg.
- Nov. 2006 - Oct. 2009 **Max Planck Gesellschaft Post-Doctoral Fellowship** on *Technological and demand determinants of the transformation in economic systems and their effects on long-run growth* Evolutionary Economics Group, Max Planck Institute of Economics, Jena, Germany.
- Nov. 2003 - Apr. 2004 **Marie Curie Multi Partner Training Site EDS-ETIC Fellowship** at Eindhoven Centre For Innovation Studies, Technische Universiteit Eindhoven, Netherlands.
- 2002 - 2005 **European Doctoral College** member, Université de Strasbourg, France.
- 2001 - 2004 **Full Doctoral Scholarship**, Scuola Superiore Sant'Anna di Studi Universitari e di Perfezionamento, Pisa, Italy.

Teaching Activities:

- **Lectures (FL), Undergraduate degree (Licence)** in Economics, Université de Strasbourg, France:

2024 -	Microeconomics II: Individual Behaviours	(French)	1st year , 20h FL
2016 - 2024	Microeconomics I: Individual Behaviours	(French)	1st year , 30h FL
2024 -	International Economics	(English)	3rd year, 24h FL
2017 - 2024	International Economics	(French)	3rd year, 24h FL

- **Lectures (FL) and Problem classes (PC), degree in Engineering** (level: Bachelor and Master), Université de Technologie de Belfort-Montbéliard, France:

2015 - 2017	EC10: “Introduction to Microeconomics”	(French)	14h FL, 14h PC
2015 - 2017	EC11: “Introduction to Macroeconomics”	(French)	14h FL, 14h PC
2015 - 2017	EC03: “Principles of Industrial Economics”	(French)	21h FL, 28h PC
2015 - 2017	EI06: “Principles of Macroeconomics”	(English)	21h FL, 28h PC
2012 - 2016	EI05: “An Introduction to Innovation Studies”	(English)	7h FL, 10h PC
2013 - 2015	EC03: “Principles of Industrial Economics”	(French)	14h FL, 28h PC
2012 - 2014	EI06: “An Introduction to Macroeconomics”	(English)	14h FL, 28h PC
2011 - 2015	EC07/EC01: “Basic Economics for Engineers”	(French)	14h FL, 28h PC
2011 - 2013	MG00: “Introduction to Firms: Organisation, History, Economics and Social Aspects”	(French)	8h FL, 28h PC

- **Lectures, Master degree** in ‘Master “Analyse et Politiques Economiques” (APE), majors Economie et Management de l’Innovation (EMI), Data Science pour l’Economie et l’Entreprise du futur (D2SE), Macroéconomie et Politiques Européennes (MPE), Statistique et Econométrie (SE), Economie des Transitions, de l’Innovation et des Connaissances (ETIC):

2020 -	Macroeconomics of Innovation	<i>UE - Innovation et Croissance</i>	M1 APE	22,5h
2024 -	Macroeconomics of Change, Complexity and Agent-Based Modelling	<i>UE 2 - Economics of Changes and Transitions</i>	M2 ETIC	20h
2024 -	Macroeconomics of Change, Complexity and Agent-Based Modelling	<i>UE - Économie Numérique</i>	M2 DS2E	20h
2024 -	Automation, Digitalisation, Employment and Productivity	<i>UE 1 - Economics Debates Around Transitions and Social Challenges</i>	M2 ETIC	4h
2024 -	Reflective and Productive Writing	<i>UE 5 - Projects and Methods</i>	M2 ETIC	10h
2018 - 2024	Evolutionary and Agent-Based Modelling	<i>UE- Economie Numérique</i>	M2 DS2E	20h
2018 - 2024	Evolutionary and Agent-Based Modelling	<i>UE- Measurement & Modelling of Innovation</i>	M2 EMI	20h
2017 - 2019	Technical Changes and Economic Dynamics	<i>UE - Innovation et Croissance</i>	M1 APE	15h
2017 - 2018	Evolutionary Modelling, Technical Change and Economic Dynamics		M2	15h
2013 - 2018	Numerical Simulations and Agent Based Modelling		M2	6h

- **Lectures, Master degree** in Master “Economic Policies at the Age of Globalization” (EPOG+) and in ‘Master “Analyse et Politiques Economiques” (APE) major “Macroéconomie Internationale et Financiarisation”, Université Sorbonne Paris Nord:

2021-	“Agent-Based and Stock-Flow Consistent Modelling”	M2	15h
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- **Lectures, Master degree** in *Master “Technological and Industrial Entrepreneurship”* (for Engineers), Université de Technologie de Belfort-Montbéliard, France:

2014 - 2015	<i>“Principles of Economics”</i>	(French)	7h FL
2014 - 2018	<i>“Industrial Economics”</i>	(French)	7h FL
2014 - 2017	<i>“Statistics for Management”</i>	(French)	4h FL

- **Lectures, Magistère de Genie Economique**, DU, FSEG, Université de Strasbourg (master level):

2021-	Do Androids Dream About Artificial Economies	UE - Atelier de Recherche	M2	4,5h
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- **Lectures, PhD programs / Summer schools:**

2025	<i>“Automation, Digitalisation and Labour Market Dynamics”</i> Ph.D Summer School on the Economics of the Green and Digital Transitions: Innovation Strategies Policies for a Global Europe, UNU-MERIT, Maastricht, June 2025.	(English)	2h FL
2024	<i>“Economics of Innovation and Innovation Policies”</i> PhD Summer School on European Industrial, Innovation and Trade Policy in the Era of Strategic Autonomy , LUISS University, Rome, June 2024.	(English)	3h FL
2016	<i>“Alternative Growth Theories”</i> 10th Jena Summer Academy on ‘Innovation and Uncertainty’, Graduate College DFG-RTG 1411 ‘The Economics of Innovative Change’ (GSBC-EIC) , F. Schiller Universität, Jena, July 2016.	(English)	7.5h FL
2014	<i>“Simulation Methods”</i> 8th Jena Summer Academy on ‘Innovation and Uncertainty’, Graduate College DFG-RTG 1411 ‘The Economics of Innovative Change’ (GSBC-EIC) , F. Schiller Universität and Max Planck Institute of Economics, Jena, July 2014.	(English)	7.5h FL
2010	<i>“An Introduction to Economic Growth and Development”</i> Jena Graduate School ‘Human Behaviour in Social and Economic Change’, F. Schiller Universität, Jena.	(English)	12h FL
2009	<i>“School on Simulation Modelling”</i> Jena Graduate School ‘Human Behaviour in Social and Economic Change’, F. Schiller Universität, Jena.	(English)	5 days PC
2008	<i>“Agent Based Modelling in Evolutionary Economics”</i> “Doctoral Course in Evolutionary Economics”, Max Planck Institute of Economics, Jena.	(English)	4h FL
2007	<i>“Complexity & Agent Based Modelling”</i> Evolutionary Economics course, “Economics of Innovative Change”, Graduate College DFG-RTG 1411 ‘The Economics of Innovative Change’ (GSBC-EIC) , F. Schiller Universität, Jena	(English)	4h FL
2004 - 2010	<i>“SIME-Eurolab Course (Simulations in Evolutionary Economics)”</i> PhD School from the DIME Project (FP6), Université de Strasbourg, France.	(English)	5 days PC

Students Supervision:

- **Supervision of PhD students**, Bureau d'Economie Théorique et Appliqué (BETA), Strasbourg, France:

2017 - 2021	F. Bordot	<i>Robotics and artificial intelligence : what impacts on employment and inequalities ?</i> (co-direction A. Mina, P. Llerena), co-tutelle Scuola Superiore Sant’Anna, Pise et Université de Strasbourg
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- **Supervision of visiting PhD students**, Bureau d'Economie Théorique et Appliqué (BETA), Strasbourg, France:

- Mar. 2016 E.A. Praesetio *“Investigating the influence of network effects on disruptive innovation”*
(Directeur de Thèse: U. Cantner), F. Schiller Universität, Jena, Germany.
- Mar. 2015 M. Alii *“Knowledge Dynamics and Macroeconomic Performance of Countries”*
(Directeur de Thèse: U. Cantner), F. Schiller Universität, Jena, Germany.

- **Supervision of Master thesis**, *Master degree* in “Economic Analysis and Policies”, Université de Strasbourg, France:

- 2024-2025 D. Malheiros De *Bridging ABM simulation results with historical events and economic thought to understand extreme economic and social trajectories* M2 APE, major ETIC
- 2021-2022 C. Lobet *“Systemic Impacts of AI Inference”* M2 APE, major DS2E
- 2016-2017 F. Bordot *“Faut-il craindre le chômage technologique”* M2 APE, major EMI

- **Supervision of Master thesis**, in *Master* “Economic Policies at the Age of Globalization” (EPOG+), Université Sorbonne Paris Nord

- 2024-2025 A. Jonejans *Breaking the Floor: Modelling Experience Curves and Renewable Energy Dynamics in the Dystopian Schumpeter meeting Keynes model* co-supervision with D. Lang (USPN) M. Richiardi (Uni Essex)

- **Supervision of Master thesis**, *Master degree* in “Technological and Industrial Entrepreneurship” (for Engineers), Université de Technologie de Belfort-Montbéliard, France:

- 2015 *“The SCRUM methodology in Software Project Management”* (French) J. Al Araye (M2)

Research Activities:

- **Research fields and interests:**

- Innovation and Macroeconomic Dynamics:
Structural Change, Technological Change, Economic Growth and Income Dynamics ;
Technological Change, Trade, Catching-Up and Growth ;
Structural Change, Tertiarisation and Growth ;
AI, Automation and Transformation in Employment ;
Interaction et coordination of economic policies in complex dynamic systems.
- Innovation and Industrial Dynamics:
Production, Technical Change and Productivity Dynamics ;
Demand, Innovation and Diffusion Dynamics ;
Diffusion and Adoption of AI in Scientific Research Systems.

- **Keywords:**

Growth Theory ; Development Economics, Economics of Innovation ; Evolutionary Economics ; Post-Keynesian Economics ; Agent-Based Modelling ; Evolutionary Modelling ; Complexity in Economics

- **Bibliometrics :**

	Google Scholar	Research Gate	IDEAS/Repec
Citations:	794	684	405
h-index:	14	14	11

- **PhD thesis:**

2005 *“Essays on the Determinants of Growth Rates Differences Among Economies: Bringing Together Evolutionary and Post-Keynesian Growth Theories”*

PhD Committee:

Jean-Luc Gaffard	President, External examiner (Université de Nice-Sophia Antipolis)
Bart Verspagen	External examiner (Technische Universiteit Eindhoven)
Claude Diebolt	Internal examiner (CNRS - Université Louis Pasteur, Strasbourg)
Giulio Bottazzi	Invited member (Scuola Superiore Sant’Anna, Pisa)
Giovanni Dosi	Supervisor (Scuola Superiore Sant’Anna, Pisa)
Patrick Llerena	Supervisor (Université Louis Pasteur, Strasbourg)

Defended on November 29th 2005 in Pisa, Italy

- **Publications in peer-reviewed journals:**

- 2025 ‘Two halves don’t make a whole: instability and idleness emerging from the co-evolution of the production and innovation processes’, P. Llerena, C. Lobet, A. Lorentz, *Review of Evolutionary Political Economy*
- 2025 ‘Public Science vs. Mission-oriented Policies in Long-run Growth: An Agent-based Model’, A. Borsato, A. Lorentz, *Structural Change and Economic Dynamics*, vol 74, September (CNRS - Macro **3**, HCERES **B**).

- 2023 ‘Data Production and the coevolving AI trajectories: An attempted evolutionary model’, A. Borsato, A. Lorentz, *Journal of Evolutionary Economics*, (CNRS - OrgInd **2**, HCERES **A**).
- 2023 ‘The Kaldor-Verdoorn Law at the Age of Robots and AI’, A. Borsato, A. Lorentz, *Research Policy*, vol 52, issue 10, (CNRS - Innov **1**, HCERES **A**)
- 2019 ‘Structural Changes and Growth Regimes’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *Journal of Evolutionary Economics*, , 29(1), 119-176 (CNRS - OrgInd **2**, HCERES **A**)
- 2016 ‘The Effect of the Demand-Driven Structural Transformations on Growth and Technological Change’, A. Lorentz, T. Ciarli, M. Savona, M. Valente, *Journal of Evolutionary Economics*, vol 26, issue 1, pp 219-246 (CNRS - OrgInd **2**, HCERES **A**).
- 2015 ‘Sectoral Specialisation in an Evolutionary Growth Model with a Kaldorian Flavour’, A. Lorentz, *International Journal of Computational Economics and Econometrics*, vol 5, issue 3, pp 319-344. (Econlit)
- 2015 ‘Structural Change, Sectoral Specialisation and Growth Rate Differences in an Evolutionary Growth Model with Demand Shocks’, A. Lorentz, *Journal of Innovation Economics and Management*, vol 16, issue 1, pp 217-248. (CNRS - Innov **4**, HCERES **B**)
- 2010 ‘The Effect of Consumption and Production Structure on Growth and Distribution. A Micro to Macro Model’ T. Ciarli, A. Lorentz, M. Savona, M. Valente, *Metroeconomica*, vol 61, issue 1, pp 180-218. (CNRS - GEN **3**, HCERES **B**)
- 2008 ‘Evolutionary Micro-dynamics and Changes in the Economic Structure’ A. Lorentz, M. Savona, *Journal of Evolutionary Economics*, vol 38 (3-4), pp 389-412. (CNRS - OrgInd **2**, HCERES **A**)
- 2007 ‘Sectoral Specialisation and Growth Rates Differences Among Integrated Economies’, A. Lorentz, *Electronic Journal of Evolutionary Modelling and Economic Dynamics*, accepted for publication December 2007. (Econlit)
- 2004 ‘Cumulative Causation and Evolutionary Micro-Founded Technical Change: On the determinants of Growth Rates Differences’, P. Llerena, A. Lorentz, *Revue Economique*, vol 55, issue 6, pp 1191-1214. (CNRS - GEN **2**, HCERES **A**)
- 2004 ‘Co-evolution of Macro-Dynamics and Technical Change: An Alternative View on Growth’, P. Llerena, A. Lorentz, *Revue d'Economie Industrielle* n°105, 1er trimestre 2004, pp 47-70. (CNRS - OrgInd **3**, HCERES **B**)

• **Chapters in books:**

- in press ‘Structural Transformations and Cumulative Causation: Towards an Evolutionary Micro-foundation of the Kaldorian Growth Model’, A. Lorentz, T. Ciarli, M. Savona, M. Valente, in “*Handbook of Research Methods and Applications in Industrial Dynamics and Evolutionary Economics*”, U. Cantner, M. Guerzoni, S. Vannuccini (eds.), Edgar Elgar.

- 2023 ‘Giovanni Dosi : Les dynamiques du changement technologique motrices de systèmes économiques complexes et évolutifs’, A. Lorentz, in “*Les Grands Auteurs en Management de l’Innovation*”, 2eme édition, T. Burger-Helmchen, P. Cohendet, C. Hussler (eds.), Editions Management et Société
- 2023 ‘Nicholas Kaldor: Faits Stylisés, Progrès Technique et Croissance Cumulative’, A. Lorentz, A. Borsato, dans “*Les Grands Auteurs en Management de l’Innovation*”, 2eme édition, T. Burger-Helmchen, P. Cohendet, C. Hussler (eds.), Editions Management et Société
- 2018 ‘Evolutionary Micro-founded Technical Change and the Kaldor-Verdoorn Law: Estimates from an Artificial World’, A. Lorentz, in “*Understanding Economic Change: Advances in Evolutionary Economics*”, U. Witt, A. Chai (eds.), Cambridge University Press, pp 177-212.
- 2018 ‘Nicholas Kaldor: Le défenseur d’une économie dynamique ancrée dans l’histoire, A. Lorentz, in “*L’Economie Post-Keynésienne: Histoire, Théories, Politiques*” E. Berr, V. Monvoisin, J-F Ponsot (eds.), Le Seuil, pp 69-88.
- 2016 ‘Nicholas Kaldor: Faits Stylisés, Progrès Technique et Croissance Cumulative’ A. Lorentz, in “*Les Grands Auteurs en Management de l’Innovation*”, T. Burger-Helmchen, P. Cohendet, C. Hussler (eds.), Editions Management et Société, pp 81-102.
- 2009 ‘Evolutionary Micro-dynamics and Changes in the Economic Structure’ A. Lorentz, M. Savona, in “*Schumpeterian Perspectives on Innovation Competition and Growth*”, U. Cantner, J-L Gaffard, L. Nesta (eds.), Springer, pp 137-160.

- **Papers submitted to peer-reviewed journals:**

- ‘The University and The Prince: Public funds shaping university trajectories’, A. Borsato, V. Erasmo, A. Lorentz *Italian Economic Journal*, revise and resubmit

- **Working papers:**

- 2024 ‘The University and the Prince: Public funds shaping university trajectories’, A. Borsato, V. Erasmo, A. Lorentz, *Working Paper BETA* 2024-51, Strasbourg.
- 2024 ‘Two halves don’t make a whole: instability and idleness emerging from the co-evolution of the production and innovation processes’, P. Llerena, C. Lobet, A. Lorentz, , *Working Paper BETA* 2024-45, Strasbourg.
- 2024 ‘Two halves don’t make a whole: instability and idleness emerging from the co-evolution of the production and innovation processes’, P. Llerena, C. Lobet, A. Lorentz, *LEM Working Paper Series* 2024-27, Pisa.
- 2023 ‘Open Science vs. Mission-oriented Policies and the Long-run Dynamics of Integrated Economies: An Agent-based Model with a Kaldorian Flavour’, *Working Paper BETA* 2023-17, Strasbourg.
- 2023 ‘The Kaldor-Verdoorn Law at the Age of Robots and AI’, A. Borsato, A. Lorentz, *Working Paper BETA* 2023-12, Strasbourg.
- 2022 ‘The Kaldor-Verdoorn Law at the Age of Robots and AI’, A. Borsato, A. Lorentz, *Working Papers BETA* 2022-25, Strasbourg.
- 2022 ‘Data Production and the coevolving AI trajectories: An attempted evolutionary model’, A. Borsato, A. Lorentz, *Working Papers BETA* 2022-09, Strasbourg.
- 2022 ‘Structural Transformations and Cumulative Causation: Towards an Evolutionary Micro-foundation of the Kaldorian Growth Model’, A. Lorentz, T. Ciarli, M. Savona, M. Valente, *UNU-MERIT working papers* 2022-001, Maastricht.
- 2021 ‘Automation and Labor Market Polarization in an Evolutionary Model with Heterogeneous Workers’, F. Bordot, A. Lorentz, *Working Papers BETA* 2021-39, Strasbourg.

- 2021 ‘Automation and Labor Market Polarization in an Evolutionary Model with Heterogeneous Workers’, F. Bordot, A. Lorentz, *LEM Working Papers* 2021-32, Pise.
- 2019 ‘Structural Transformations and Cumulative Causation: Towards an Evolutionary Micro-foundation of the Kaldorian Growth Model’, A. Lorentz, T. Ciarli, M. Savona, M. Valente, *Working Papers BETA* 2019-15.
- 2017 ‘Structural Changes and Growth Regimes’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *Working Paper BETA* 2017-19, Strasbourg.
- 2017 ‘Structural Changes and Growth Regimes’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *SPRU Electronic Working Paper Series* SEWP 2017/12, University of Sussex, Brighton. (Econlit)
- 2015 ‘The Effect of the Demand-Driven Structural Transformations on Growth and Technological Change’, A. Lorentz, T. Ciarli, M. Savona, M. Valente, *SPRU Electronic Working Paper Series* SEWP 2015/04, University of Sussex, Brighton.
- 2012 ‘The Role of Technology, Organisation and Demand in Growth and Income Distribution’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *LEM Working Paper Series* n°2012/06, Pisa.
- 2010 ‘Structural Change and Business Cycles: An Evolutionary Approach’, A. Lorentz, M. Savona, *Papers on Economics & Evolution* #1021, Max Planck Institute, Jena.
- 2010 ‘Structural Transformations in Production and Consumption, Long Run Growth and Income Disparities’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *SPRU Electronic Working Paper Series* #SEWP182, University of Sussex, Brighton.
- 2009 ‘Evolutionary Micro-founded Technical Change and the Kaldor-Verdoorn Law : Estimates from an Artificial World’, A. Lorentz, *Papers on Economics & Evolution* #0901, Max Planck Institute, Jena.
- 2008 ‘The Effect of Consumption and Production Structure on Growth and Distribution : A Micro to Macro Model’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *Papers on Economics & Evolution* #0813, Max Planck Institute, Jena.
- 2008 ‘Structural Change of Production and Consumption: A Micro-to-Macro Approach to Economic Growth and Income Distribution’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *DIME Working Paper* 2008/04.
- 2008 ‘Structural Change of Production and Consumption: A Micro-to-Macro Approach to Economic Growth and Income Distribution’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *LEM Working Paper Series* n°2008/08, Pisa.
- 2007 ‘Evolutionary Micro-dynamics and Changes in the Economic Structure’, A. Lorentz, M. Savona, *Papers on Economics & Evolution* #0717, Max Planck Institute, Jena.
- 2007 ‘Agglomeration and Endogenous Absorptive Capacities: Hotelling Revisited’, C. Hussler, A. Lorentz, P. Rondé, *Jena Economic Research Papers* #2007-102, Jena.
- 2006 ‘Demand and Technology Determinants of Structural Change and Tertiarisation: An Input-Output Structural Decomposition Analysis for four OECD Countries’, M. Savona, A. Lorentz, *Working Papers BETA* 2006-01, Strasbourg.
- 2006 ‘Evolutionary Micro-dynamics and Changes in the Economic Structure’, A. Lorentz, M. Savona, *LEM Working Paper Series* n°2006/28, Pisa.
- 2005 ‘Demand and Technology Determinants of Structural Change and Tertiarisation: An Input-Output Structural Decomposition Analysis for four OECD Countries’, M. Savona, A. Lorentz, *LEM Working Paper Series* n° 2005/25, Pisa.
- 2004 ‘Sectorial Specialisation and Growth Rate Differences Among Integrated Economies’, A. Lorentz, *LEM Working Paper Series* n°2004-06, Pisa.
- 2004 ‘Cumulative Causation and Evolutionary Micro-Founded Technical Change: A Growth Model with Integrated Economies’, P. Llerena, A. Lorentz, *Working Paper BETA* 2004-08, Strasbourg.
- 2003 ‘Alternative Theories On Economic Growth and the Co-evolution of Macro-Dynamics and Technical Change: A Survey’, P. Llerena, A. Lorentz, *LEM Working Paper Series* n° 2003-27, Pisa.
- 2003 ‘Cumulative Causation and Evolutionary Micro-Founded Technical Change: A Growth Model with Integrated Economies’, P. Llerena, A. Lorentz, *LEM Working Paper Series* n°2003-05, Pisa.

- **Conferences and Seminars invitations by an organizing committee:**

- 2022 ‘Data Production and the coevolving AI trajectories: An attempted evolutionary model’ A. Borsato, A. Lorentz, SPRU Wednesday Seminar: AI Masterclass, University of Sussex, Brighton, 4 May 2022.
- 2020 ‘Automation and Labour Market Polarisation in an Evolutionary Model with Heterogeneous Workers’ F. Bordot, A. Lorentz, Jena Economic Research Seminar, Friedrich-Schiller Universität Jena, 15 January 2020.
- 2018 ‘Structural Transformations and Cumulative Causation: Towards an Evolutionary Micro-foundation of the Kaldorian Growth Model’ A. Lorentz, T. Ciarli, M. Savona, M. Valente, LEM Seminar, Scuola Superiore Sant’Anna, Pisa, 20 November 2018.
- 2018 ‘Structural Changes and Growth Regimes’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, FRAME mid-term conference, 19/03/2018, ZEW, Mannheim.
- 2018 ‘Openness to Trade, Convergence in Tastes and Growth Rates Differences in an Evolutionary Model of Structural Change’ A. Lorentz, T. Ciarli, MACME V: Modelling and Analysis of Complex Monetary Economies, Université Paris 13, December 2018.
- 2017 ‘Structural Transformations and Cumulative Causation: Towards an Evolutionary Micro-foundation of the Kaldorian Growth Model’, A. Lorentz, T. Ciarli, M. Savona, M. Valente, *MACME IV: Modelling and Analysis of Complex Monetary Economies*, November 2017, Paris 13, France.
- 2017 ‘Structural Changes and Growth Regimes’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, Third Bordeaux Workshop on Agent-Based Macroeconomics, 27 Avril 2017, Bordeaux.

- **Conference papers and talks :**

- 2024 ‘Public spendings vs. Research subsidies in an evolutionary model of structural change with a kaldorian flavour’, A. Lorentz, International Schumpeter Society Conference, Gothenburg, June 2024
- 2022 ‘Humans’ vs Machines’ Learning and the labour market polarization in an evolutionary model with heterogeneous workers’, A.Lorentz, 34th Annual European Association for Evolutionary Political Economics Conference (EAEPE), Parthenope University, Naples.
- 2022 ‘Humans’ vs Machines’ Learning and the labour market polarization in an evolutionary model with heterogeneous workers’, A.Lorentz, 19th International J.A. Schumpeter Society Conference, Changsha, China.
- 2021 ‘Wage Formation Regimes and Structural Changes’, A.Lorentz, 18th International J.A. Schumpeter Society Conference, Roma.
- 2021 ‘Automation and Labour Market Polarisation in an Evolutionary Model with Heterogeneous Workers’ F. Bordot, A. Lorentz, 18th International J.A. Schumpeter Society Conference, Roma.
- 2019 ‘International trade, product innovation and convergence in tastes in an evolutionary model of structural change’, A.Lorentz, T. Ciarli, 11th European Meeting on Applied Evolutionary Economics (EMAE), University of Sussex, Brighton.
- 2019 ‘International trade, product innovation and convergence in tastes in an evolutionary model of structural change’, A.Lorentz, T. Ciarli, 11th European Meeting on Applied Evolutionary Economics (EMAE), University of Sussex, Brighton.
- 2017 ‘Structural Transformations and Cumulative Causation: Towards an Evolutionary Micro-foundation of the Kaldorian Growth Model’, A. Lorentz, T. Ciarli, M. Savona, M. Valente, *MACME IV: Modelling and Analysis of Complex Monetary Economies*, November 2017, Paris 13, France.
- 2017 ‘Structural Change and Growth Regimes’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *EMAE 2017: 10th European Meeting on Applied Evolutionary Economics*, June 2017, Strasbourg, France.
- 2016 ‘Investigating the influence of network effects on the mechanism of disruptive innovation’, E. Agus Prasetyo, A. Lorentz, miméo, December 2016, Jena, Germany.

- 2016 ‘Structural Change and Growth Regimes’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *SPRU 50th Anniversary Conference*, September 2016, Brighton, United-Kingdom.
- 2016 ‘Structural Change and Growth Regimes’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, *16th International J.A. Schumpeter Society Conference*, July 2016, Montreal, Canada.
- 2015 ‘Intellectual Property Rights and Knowledge Spillovers Through FDI’, M. Ali, A. Lorentz, miméo, July 2015, Jena, Germany.
- 2015 ‘Structural Transformations and Cumulative Causation : Beyond the Technological Foundations of the Kaldor-Verdoorn Law’, A. Lorentz, T. Ciarli, M. Savona, M. Valente, *EMAE 2015: 9th European Meeting on Applied Evolutionary Economics*, June 2015, Maastricht, Netherlands.
- 2014 ‘Knowledge, Production and Time: An Attempted Evolutionary Model of Production’, A. Lorentz, P. Llerena, L. Marengo, M. Valente, *15th International Conference of the International J.A. Schumpeter Society*, July 2014, Jena, Germany.
- 2014 ‘Openness to Trade, Convergence in Tastes and Growth Rates Differences in an Evolutionary Model of Structural Change’, A. Lorentz, T. Ciarli, *15th International Conference of the International J.A. Schumpeter Society*, July 2014, Jena, Germany.
- 2014 ‘The Effect of the Demand-Driven Structural Changes on Growth and Technological Change’, A. Lorentz, T. Ciarli, M. Savona, M. Valente, *15th International Conference of the International J.A. Schumpeter Society*, July 2014, Jena, Germany
- 2013 ‘The Role of Technology, Organisation and Demand in Growth and Income Distribution’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, “*25th Annual EAEPE Conference*”, November 2013, Bobigny, France.
- 2013 ‘The Role of Technology, Organisation and Demand in Growth and Income Distribution’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, “*Ecole d’Eté - Réseau Recherche Innovation*”, August 2013, Belfort, France.
- 2013 ‘Structural Change, Sectoral Specialisation and Growth: Towards Evolutionary Micro-Foundations of The Post-Keynesian Growth Model’, A. Lorentz, “*International workshop on Computational Economics and Econometrics*”, July 2013, Rome, Italy.
- 2013 ‘The Role of Technology, Organisation and Demand in Growth and Income Distribution’, T. Ciarli, A. Lorentz, M. Savona, M. Valente, “*EMAE 2013: 8th European Meeting on Applied Evolutionary Economics*”, June 2013, Nice, France.
- 2012 ‘Product Variety and Changes in Consumption Patterns: The Effect of Structural Change on Growth’ T. Ciarli, A. Lorentz, “*Re-Imagining Europe: Demand-Driven Innovation and Economic Policy*”, June 2012, Turin, Italy.
- 2011 ‘Openness to Trade, Convergence in Tastes and Growth Rates Differences in an Evolutionary Model of Structural Change’, A. Lorentz, T. Ciarli, “*DIME Final Conference*”, April 2011, Maastricht, Netherlands.
- 2011 ‘Structural Change and Business Cycles: An Evolutionary Approach’, A. Lorentz, M. Savona, “*EMAE 2011: 7th European Meeting on Applied Evolutionary Economics*”, February 2011, Pisa, Italy.
- 2011 ‘Product variety and economic growth. Trade-off between supply and demand dynamics’, T. Ciarli, A. Lorentz, “*EMAE 2011: 7th European Meeting on Applied Evolutionary Economics*”, February 2011, Pisa, Italy.
- 2011 ‘Openness to Trade, Convergence in Tastes and Growth Rates Differences in an Evolutionary Model of Structural Change’, A. Lorentz, T. Ciarli, “*EMAE 2011: 7th European Meeting on Applied Evolutionary Economics*”, February 2011, Pisa, Italy.
- 2010 ‘Product Variety and Changes in Consumption Patterns: The Effect of Structural Change on Growth’ T. Ciarli, A. Lorentz, “*13th International J.A. Schumpeter Society Conference*”, June 2010, Aalborg, Denmark.
- 2010 ‘Structural Change and Business Cycles: An Evolutionary Approach’, A. Lorentz, M. Savona, “*13th International J.A. Schumpeter Society Conference*”, June 2010, Aalborg, Denmark.
- 2010 ‘Structural Change and Business Cycles: An Evolutionary Approach’, A. Lorentz, M. Savona, “*Technical Change: History, Economics and Policy. A Conference in Honour of Nick von Tunzelmann*”, March 2010, Brighton, United Kingdom.

- 2009 'Energy-Efficient Household Appliances and the Rebound Effect - A Model on the Demand for Washing Machines', A. Lorentz, J.S. Woersdorfer, "*8th International Conference of the European Society for Ecological Economics*", June 2009 Ljubljana, Slovenia.
- 2008 'Substitutes and Technological Life Cycles : A Demand Based Approach', M. Guerzoni, A. Lorentz, "*DIME – RAL2 WP 2.2 Conference 2008 on: Demand, Innovation, and Industrial Dynamics*", October 2008, Milan, Italy.
- 2008 'Evolutionary Micro-founded Technical Change and the Kaldor-Verdoorn Law : Estimates from an Artificial World', A. Lorentz, "*DRUID Summer Conference*", June 2008, Copenhagen, Denmark.
- 2008 'Structural Change of Production and Consumption: A Micro-to-Macro Approach to Economic Growth and Income Distribution', T. Ciarli, A. Lorentz, M. Savona, M. Valente, "*1st DIME Scientific Conference: Knowledge in space and time: Economic and policy implications of the Knowledge-based economy*", April 2008, Strasbourg, France.
- 2007 'Locational Choice and Endogenous Knowledge Spillovers', C. Hussler, A. Lorentz, P. Rondé, "*European Association for Evolutionary Political Economy annual Conference*", November 2007, Porto, Portugal.
- 2007 'Evolutionary Micro-dynamics and Changes in the Economic Structure', A. Lorentz, M. Savona, "*DRUID Summer Conference*", June 2007, Copenhagen, Denmark.
- 2007 'Evolutionary micro-dynamics of innovation and consumption, structural change and growth', T. Ciarli, A. Lorentz, M. Savona, M. Valente, "*Workshop on Agglomeration and Growth in Knowledge-Based Societies*", April 2007, Kiel, Germany
- 2006 'Structural Change and Growth Rates Differences : A Growth Model with Evolving Demand', A. Lorentz, "*11th International J.A. Schumpeter Society Conference*", June 2006, Nice-Sophia Antipolis, France.
- 2006 'Demand, Technology and Growth of Services : A Growth Model with Evolutionary Micro-Founded Structural Change', A. Lorentz, M. Savona, "*11th International J.A. Schumpeter Society Conference*", June 2006, Nice-Sophia Antipolis, France.
- 2006 'Cooperation vs. Competition in a Model of Firm Dynamics with Knowledge Disclosure', A. Lorentz, J. Penin, "*11th International J.A. Schumpeter Society Conference*", June 2006, Nice-Sophia Antipolis, France.
- 2005 'Structural Change and Growth Rates Differences : A Growth Model with Evolving Demand', A. Lorentz, "*1st International Workshop on Evolutionary Economics for PhD Students and Post-Docs*", October 2005, Buchenbach, Germany.
- 2004 'Sectorial Specialisation and Growth Rate Differences Among Integrated Economies', A. Lorentz, "*10th International Conference on Computing in Economics and Finance*", July 2004, Amsterdam, Netherlands.
- 2004 'Sectorial Specialisation and Growth Rate Differences Among Integrated Economies' (Poster), A. Lorentz, "*10th International J.A. Schumpeter Society Conference*", June 2004, Milan, Italy.
- 2004 'Sectorial Specialisation and Growth Rate Differences Among Integrated Economies', A. Lorentz, "*Third ETE Meeting (Economic Transformation of Europe)*", January 2004, Nice-Sophia Antipolis, France.

• **Collaborative research projects:**

- 2019 - 2022 *Project DIInnAMYCS*, ANR JCJC coordinated S. Bianchini, participation as co-investigator
- 2019 *Building a New Future: Transformative Recovery with Equality and Sustainability*, Economic Commission for Latin America and the Caribbean, co-consultant with F. Botte, T. Ciarli, M. Valente on the chapter on *Economic growth with innovation: the greening of the economy as an opportunity for building technological and productive capacities*.

- 2015 *Developing the Knowledge Bases For a Sustainable Development: An Analysis of the Impact of European Research Fundings on Scientific Research*, M. Epicoco, A. Lorentz, P. Rondé, project funded by the ProjEx CSES, Université de Strasbourg, France.
- 2012 - 2015 *Project IDEFI: InnovENT-E*, national project funded project lead by INSA Rouen together INSA Lyon, Rennes, Strasbourg and Toulouse, ENSI Bourges, ENSCI Limoges, Université de Lorraine and the Université de Technologie de Belfort-Montbéliard, Compiègne and Troyes, France.
- 2012 - 2014 *ODIT - Industrial and territory Dynamics Observatory*, project lead by MSHE C.N. Ledoux funded by FEDER, Franche Comté Regional Council and Besançon City Council, France.
- 2008 - 2011 *DIME, RAL 1, WP 1.9*. 'Knowledge, capabilities and organizational processes: towards a useful representation of production?'
- 2008 - 2011 *L.E.A. - CNRS, Fraunhofer Gesellschaft, Max Planck Gesellschaft*, 'Knowledge Science and Innovation'
- 2006 *DIME, RAL 3, WP 3.3*. : Aim: Building a Micro-to-Macro growth model. September - October 2006.
- 2000 - 2001 *'MACROTEC : Integration of Macro economic and S&T Policies for Growth, Employment and Technology: WP 1: Literature survey and analysis'* P. Llerena, A. Lorentz, M. Matt and M. Sylos Labini, report delivered on January 2001.

Research and Teaching Assessment Activities :

• Editing Activities for peer-reviewed journals:

2020 - Present	Associate Editor, <i>Structural Change and Economic Dynamics</i> , CNRS - Macro 3, HCERES B
2020	Invited Editor, <i>Journal of Innovation Economics and Management</i> , CNRS - Innov 4, HCERES B

• Referee for peer-reviewed journals:

<i>Cliometrica</i>	CNRS - HPEA 2	HCERES B
<i>Computational and Mathematical Organization Theory</i>		
<i>Evolutionary and Institutional Economics Review</i>		
<i>Industrial and Corporate Change</i>	CNRS - OrgInd 2	HCERES A
<i>Innovations, Cahiers d'Economie de l'Innovation</i>	CNRS - Innov 4	HCERES C
<i>International Journal of Computational Economics and Econometrics</i>		
<i>Journal of Economic Behavior and Organization</i>	CNRS - GEN 2	HCERES A
<i>Journal of Evolutionary Economics</i>	CNRS - OrgInd 2	HCERES A
<i>Journal of Innovation Economics and Management</i>	CNRS - Innov 4	HCERES NR
<i>Metroeconomica</i>	CNRS - GEN 3	HCERES B
<i>Research Policy</i>	CNRS - Innov 1	HCERES A
<i>Revue d'Economie Politique</i>	CNRS - GEN 3	HCERES B
<i>Socio-Economic Review</i>	CNRS - GEN 3	HCERES A
<i>Structural Change and Economic Dynamics</i>	CNRS - Macro 4	HCERES C
<i>Technological Forecasting & Social Change</i>	CNRS - Innov 2	HCERES A

• Participations to PhD committee:

2024	Invited examiner, PhD Thesis by D. Abbonato “ <i>Three Essays on AI and Social Well-being</i> ”, defended Septembre, 9, 2024, Université de Strasbourg.
2022	Invited examiner, PhD Thesis by F. Bordot “ <i>Robotics and Artificial Intelligence: What Impacts on Employment and Inequalities?</i> ”, defended June, 20, 2022, Université de Strasbourg et Scuola Sant’Anna, Pisa.
2018	External member, PhD Thesis by F. Botte “ <i>Accumulation et Instabilité dans un Economie Tirée par la Demande</i> ”, defended Novembre 23, 2018, Université de Lille, France
2017	External member, PhD Thesis by M. Ako Prasetyo “ <i>Investigating the Influence of Network Effects on Disruptive Technologies in Social Networks</i> ”, defended Septembre 6, 2017, Université F. Schiller, Jena, Allemagne
2016	External member, PhD Thesis by M. Ali, “ <i>Knowledge Dynamics and Macroeconomic Performance of Countries</i> ”, defended January 8, 2016, F. Schiller Universität, Jena, Germany.

• Reviewing activity (projects and teaching programs):

2025	Member of the reviewing committee for research project funded by IdEX Exploratory Research, Domaine I (SHS), Université de Strasbourg, France
2025	Member of the reviewing committee for research project funded by IdEX Attractivity, Domaine I (SHS), Université de Strasbourg, France
2025	Reviewer for the evaluation committee for the ANR JCJC, round 2, Agence National de la Recherche, France
2024	Member of the reviewing committee for research project funded by IdEX Exploratory Research, Domaine I (SHS), Université de Strasbourg, France

- 2023 Member of the reviewing committee for research project funded by IdEX Exploratory Research, Domaine I (SHS), Université de Strasbourg, France
- 2023 Member of the reviewing committee for research project funded by IdEX Attractivity, Domaine I (SHS), Université de Strasbourg, France
- 2022 Reviewer for the evaluation committee for the Individual Research Premium - Campagne 2022, Université de Strasbourg, France
- 2015 Reviewer for teaching programs in Economics and Management for the *HCERES*, the national council for the assessment of research and teaching in France.
- 2012 Reviewer for the final assessment of a research project funded by *Fondazione Cariparo (Cassa di Risparmio di Padova e Rovigo)*

• **Referee for international conferences:**

- 2024 *20th International Schumpeter Society Conference*, June 2024, Gothenburg, Sweden.
- 2023 *Fifth ERMEES Macroeconomics Workshop 2023*, Université de Strasbourg, Décembre 2023, Strasbourg, France.
- 2014 *15th International Schumpeter Society Conference*, F. Schiller University, Jena, Germany.
- 2013 *Ecole d'Eté - Réseau Recherche Innovation*, Université de Technologie de Belfort-Montbéliard, Belfort, France.
- 2010 *'Technical Change: History, Economics and Policy. A Conference in Honour of Nick von Tunzelmann'*, University of Sussex, Brighton, United Kingdom.
- 2009 *EMAE 2009 - 6th European Meeting on Applied Evolutionary Economics*, Max Planck Institute of Economics, Jena, Germany.
- 2008 - 2017 *DRUID Summer conference*, Copenhagen Business School, Copenhagen, Denmark.

Administrative and Organizational Activities:

- **Memberships and organizational duties:**

Jan. 2024 -	Elected Member of the <i>Conseil de la Faculté des Sciences Economiques et de Gestion</i> , Université de Strasbourg.
Sep. 2021 -	Member of the <i>Bureau Scientifique du Bureau d'Economie Théorique et Appliquée</i> (UMR 7522 CNRS, Université de Strasbourg, Université de Lorraine).
Jan. 2018 - Jan. 2024	Elected Member of the <i>Conseil du Bureau d'Economie Théorique et Appliquée</i> (UMR 7522 CNRS, Université de Strasbourg, Université de Lorraine).
Jul. 2014 - Jul. 2018	Elected Member of the <i>Board of Management</i> of the <i>International J.A. Schumpeter Society</i> .
Apr. 2014 - Aug. 2017	Elected Member of the <i>Board of the Humanities Department</i> , Université de Technologie de Belfort-Montbéliard, France.
Nov. 2009 - Aug. 2011	' <i>Referent - International Cooperation (EU-Programme Kontaktperson)</i> ': Contact person in charge of the international collaborations for the 'Evolutionary Economics Group', Max Planck Institute of Economics, Jena, Germany.

- **Coordination of Teaching Programs :**

Sep. 2024 -	Coordinator of the major in <i>Economics of Transitions, Innovation and Knowledge</i> of the master program in <i>Economic Analysis and Policies</i> , Université de Strasbourg, France.
Sep. 2017 -	Coordinator of the Double Licence program in <i>Applied Foreign Languages - Economics and Management</i> , Université de Strasbourg, France.
Sep. 2014 - Aug. 2017	Coordinator of the major in <i>Technological and Industrial Entrepreneurship</i> , master <i>Technology Management</i> , Université de Technologie de Belfort-Montbéliard, France.

- **Coordination of Research Groups:**

Sep. 2021 -	Coordinator of the research group "Creativity, Science, Innovation" of the Bureau d'Economie Théorique et Appliquée (UMR 7522 CNRS, Université de Strasbourg, Université de Lorraine).
Jul. 2018 - Sep. 2024	Correspondant Relations Internationales-Recherche , Bureau d'Economie Théorique et Appliquée (UMR 7522 CNRS, Université de Strasbourg, Université de Lorraine).

- **Member of scientific committees for international conferences:**

2026	<i>21st International Schumpeter Society Conference</i> , July 2026, Strasbourg, France.
2025	<i>Sixth ERMEES Macroeconomics Workshop 2025</i> , Université de Strasbourg, December 2025, Strasbourg, France.
2023	<i>Fifth ERMEES Macroeconomics Workshop 2023</i> , Université de Strasbourg, December 2023, Strasbourg, France.
2020	<i>ASCOP 2020 - Agent-Based and Stock-Flow Consistent Models for Complex Economies</i> , Paris, Juin 2020, Postponed.
2019	<i>EMAE 2019 - 11th European Meeting on Applied Evolutionary Economics</i> , SPRU, University of Sussex, Juin 2019, Strasbourg, France.

- 2017 *EMAE 2017 - 10th European Meeting on Applied Evolutionary Economics*, BETA, Université de Strasbourg, June 2017, Strasbourg, France.
- 2016 *16th International Schumpeter Society Conference*, July 2016, Montréal, Canada.
- 2014 *15th International Schumpeter Society Conference*, July 2014, Jena, Germany,
- 2013 *Ecole d'Eté - Réseau Recherche Innovation*, August 2013, Université de Technologie de Belfort-Montbéliard, Belfort, France.

• **Member of organizing committees for international conferences:**

- 2023 *Fifth ERMEES Macroeconomics Workshop 2023*, Université de Strasbourg, Decembre 2023, Strasbourg, France.
- 2017 *EMAE 2017: 10th European Meeting on Applied Evolutionary Economics*, BETA, Université de Strasbourg, June 2017, Strasbourg, France.
- 2013 *Ecole d'Eté - Réseau Recherche Innovation*, Université de Technologie de Belfort-Montbéliard, August 2013, Belfort, France.
- 2010 *DIME Workshop on "Production theory" - Process, Technology, and Organization: Towards a useful Theory of Production*, Scuola Superiore Sant'Anna, November 2010, Pisa, France.

• **Involvement in faculty recruitment:**

- 2025 Member of the *Selection Committee* for the Maître de Conférences position section 05, profil 'Macroeconomics', *Université de Strasbourg*, France.
- 2023 Member of the *Selection Committee* for the Maître de Conférences position section 05 n°4842, profil 'Macroeconomics', *Université de Strasbourg*, France.
- 2017 Member of the *Selection Committee* for the Maître de Conférences position section 05 n°1317, in 'Economics of Innovation and Industrial Economics' , Université de Sciences et Technologie de Lille 1, France.
- 2016 Member of the *Selection Committee* for the Maître de Conférences position section 05 n°0051, in 'Economics of Innovation and Entrepreneurship' , Université de Sciences et Technologie de Lille 1, France.
- 2013 Member of the *Selection Committee* for the Maître de Conférences position section 05 in 'Macroeconomics and Economic Policy', Université de Strasbourg, France.
- Apr. 2013 External reviewer for the Scientific Council of the Université de Strasbourg assessing the eligibility for a Maître de Conférences position, Strasbourg, France.

Languages

French:	Native proficiency
English:	Full professional proficiency
German:	Limited working proficiency
Italian:	Limited working proficiency

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