CV

Georgiana-Ioana Coroama

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Current position

since October 2025 — **PhD candidate in Economics**
Thesis: Artificial Intelligence in science: division of labour, interdisciplinarity and scientific understanding.
Supervisor: Prof. Stefano Bianchini (BETA)

Research interests

- Economics of AI
- Economics of science and innovation

Education

Sept. 2023 – June 2025 — **Master's in Data Science for Economics and Business** *(with highest honours)*
University of Strasbourg, France
Thesis: GenAI and division of labour in science: post-ChatGPT evidence (supervisor: Prof. S. Bianchini)

Oct. 2024 – Feb. 2025 — **Master's in Analytics and Data Science for Economics and Management** *(double-degree mobility)*
University of Brescia, Italy

Sept. 2020 – June 2023 — **Bachelor's in Economics and Management** *(with highest honours)*
Parcours *Analyse et politique économique*, Faculty of Economics and Management, University of Strasbourg, France

July 2020 — **Baccalaureat**
Costache Negruzzi National High School, Iasi, Romania

Working papers

Bianchini, S., & Coroama, G., 2026, **LLMs and the Organization of Scientific Work** (available at https://arxiv.org/abs/2611.02996).

Conferences and Workshops

2026

- *KITZ International PhD Workshop on Innovation, Diffusion and Economic Transformation* (Karlsruhe Institute of Technology, Germany)
- *Open Innovation Workshop* (Heilbronn, Germany)
- *ISS 2026: Capitalism and Democracy: Paradigm Shifts and Creative Transformations* (Strasbourg, France)
- *11th ZEW Conference on the Economics of Innovation and Patenting* (Mannheim, Germany)

Communications

2026

- *AI in doctoral and early-career research: uses, practices, and experience reports* (webinar)

Summer schools

2026

- *KID: Knowledge Dynamics, Industry Evolution, Economic Development*- Nice, France (Best Paper Award)

Computer skills

Programming: Python, R, SAS, SQL, NoSQL, VBA
Text processing: LaTeX, Markdown

Languages

Romanian	native
French	experienced
English	experienced
Italian	advanced
Spanish	intermediate

Teaching

Academic year	Level	Class (Tutorials)	Volume
2026–2027	Bachelor 1, S1	Single-variable calculus	30h
2025–2026			30h
2026–2027	Bachelor 1, S2	Multivariable calculus	30h
2025–2026			30h