Anne-Gaëlle Maltese

PhD Student in Economics

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Website: https://sites.google.com/view/anne-gaellemaltese/about

Research interests	Creativity, Experimental economics, Group Processes, Social Networks, and Artificial Intelligence

Education

PhD student in Economics   Strasbourg, France
BETA, University of Strasbourg   Oct. 2020 – Present
Supervisors: Professor Patrick Llerena (University of Strasbourg) and Professor Giuseppe Attanasi (Sapienza University of Rome)
Title: "Essays on Individual, Team, and Artificial Creativity: an Experimental Approach"

Master Degree & *Magistère en Génie Economique*   Strasbourg, France
FSEG, University of Strasbourg   Sep. 2018 – Sep. 2020
"Economics and Management of Innovation"
Supervisors: Professor Patrick Llerena and Professor Robin Cowan
Title: "Sharing costs or experiences? A discrete choice experiment on coworking spaces and users' motivations"

Semester abroad
University of Ottawa, Canada   Sep. 2018 – Jan. 2019

Bachelor Degree in Economics and Management   Strasbourg, France
FSEG, University of Strasbourg   Sep. 2016 – Sep. 2018

Research experience

Visiting PhD Student at ETH Zürich
Chair of Technology and Innovation Management   Jan. 2023 - June 2023
(Prof. Stefano Brusoni)

Research internship at BETA (Strasbourg) and Synchrotron SOLEIL
Mentor: Professor Laurent Bach (BETA)   May 2019 – March 2020
Impact study on a specific research infrastructure.

Research internship at BETA (Strasbourg)
Mentor: Professor Robin Cowan (BETA)   May 2018 – July 2018
Study on education inequalities in South Africa.

Teaching experience   **Lecture courses, IUT Robert Schuman (University of Strasbourg)**
Creativity and Innovation

Teaching Assistant Courses, FSEG (University of Strasbourg)
Introduction to Microeconomics & Microeconomics I, Probability and statistics II, Industrial economics.

Publications   Gil-Gallen, S., and Maltese, A. G. (2023). "How can technologies help disclose new insights into collective behaviors?". *Journal of Behavioral Economics for Policy*, 7(2), 21-32.

Working papers   Maltese, A. G., Pelletier, P., & Guichardaz, R. (2024). "Can AI Enhance its Creativity to Beat Humans?". Available at SSRN 4970096.

Maltese, A. G., Gil-Gallen, S., and Llerena, P. (2023). "Disentangling the role of surface and deep-level variables on individuals' and groups' creative performance: A cross-level experimental evidence", WP BETA - University of Strasbourg

Ongoing works   Maltese, A-G., Gil-Gallen, S., and Llerena, P. "Diversity, Interactions, and Collective Creativity: An Experimental Perspective"

Gil-Gallen, S., Maltese, A-G., and Llerena, P. "The Many Faces of Creative Profiles: Exploring Task Openness"

Maltese, A-G., and Gil-Gallen, S. "Does Creativity Thrive on Plot Twists? Exploring the role of surprise on group creativity"

Responsabilities

Member of the Executive Committee of the SABE (*Society for the Advancement of Behavioral Economics*)
Newsletter-Editor, shared role with Dr. Sara Gil-Gallen

Member of the organisation team of the *Ecole d'Automne en Management de la Créativité*
Editions 2020 to 2024

President of the *Augustin Cournot Doctoral Days* organizing committee
2022 edition

Computer skills   **Statistical and analytical softwares**: Stata, R, Python, NVivo
Word processing: LaTeX and MS Office

Languages	French (native), English (fluent), German and Spanish (conversational)
Recommenders	**Prof. Patrick Llerena**
	University of Strasbourg
	pllerena@unistra.fr
	Prof. Giuseppe Attanasi
	Sapienza University in Rome
	giuseppe.attanasi@uniroma1.it
	Prof. Robin Cowan
	University of Strasbourg & Maastricht University
	cowan@unistra.fr