

# Malachy James Gavan

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**Last Updated:** March 2024

Current Appointment	<b>Lecturer</b> University of Liverpool, Liverpool, UK	2023 - Present
Education	<b>Ph.D. in Economics</b> Universitat Pompeu Fabra, Barcelona, Spain Advisor: Antonio Penta Committee: Marco Mariotti, Olivier Bochet, and Larbi Alaoui	2019 - 2023
	<b>M.Res. Economics</b> Universitat Pompeu Fabra, Barcelona, Spain	2018 - 2019
	<b>M.Sc. Economics</b> Barcelona School of Economics, Barcelona, Spain	2017 - 2018
	<b>B.Sc. Economics</b> University of Surrey, Guildford, United Kingdom	2014 - 2017
Working Papers	<b>Negotiated Binding Agreements</b> <b>Safe Implementation</b> <i>R&amp;R at Theoretical Economics</i> <b>Weak Coalitional Equilibrium: Existence and Overlapping Coalitions</b>	(with A. Penta)
Work in Progress	<b>Grand Coalition Rationalizability and Undominated Correlated Equilibria</b> <b>Efficient Tariffs under Strategic Side Payments</b>	(with P. Ennuschat) (with M. Ptashkina)
Seminars, Conferences, and Summer Schools	<b>Presentations</b> Manchester Economic Theory Seminar <sup>◦</sup> 22nd annual SAET Conference 13 <sup>th</sup> Conference on Economic Design Corvinus University of Budapest University of Liverpool University of Oslo European Winter Meeting of the Econometric Society Asian School in Economic Theory 33 <sup>rd</sup> Stony Brook International Conference on Game Theory 2022 Conference on Mechanism and Institution Design* International Conference Game Theory and Applications*	2024 Université Paris 1 Panthéon-Sorbonne, 2023 University of Girona, 2023 2023 2023 2023 Berlin School of Economics, 2022 NUS \ The Econometric Society, 2022 Stony Brook University, 2022 NUS, 2022 St. Petersburg State, 2022

The 12 <sup>th</sup> Conference on Economic Design	University of Padova, 2022
Internal Microeconomics Seminar	UPF, 2022
Student Seminar	UPF, 2021, 2022
BSE Ph.D. Jamboree	BSE, 2020*, 2021*, <sup>†</sup> , 2022
<b>Attendance</b>	
31 <sup>st</sup> Jerusalem Advanced School in Economic Theory*	HUJI, 2021
(*online, <sup>†</sup> discussant, <sup>°</sup> scheduled)	

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Research Experience	<b>Research Assistant for Professor Antonio Penta</b> Univeristat Pompeu Fabra, Barcelona, Spain	2020 - 2023
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Referee Services	Games and Economic Behavior, Decisions in Economics and Finance
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Teaching Experience	<b>Current Teaching:</b> Mathematical Economics (ECON113), University of Liverpool <i>Undergraduate Level</i> <b>Past Teaching:</b> Courses on Game Theory, Microeconomics, Mathematics and Statistics for Economists for graduate and undergraduate taught at UPF and BSE.
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Honours, Awards, and Scholarships	<b>Best Teaching by a Graduate Student at UPF</b> <i>equally split with Zoel Martín Vilató</i> <b>UPF M.Res. Tuition Fee Waiver</b> <b>BSE Merit Based Scholarship</b>	2021 - 2022   2018 2017
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Academic and Departmental Services	<b>UPF Student Seminar Co-Organiser</b> <b>UPF Microeconomics Reading Group Co-Organiser</b>	2020 - 2021 2020 - 2021
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Other	<b>IT:</b> <del>La</del> TeX, TikZ, LyX, MATLAB, Mathematica <b>Languages:</b> English (Native), Spanish (Basic), British Sign Language (Basic) <b>Citizenship:</b> British <b>Date of Birth:</b> 25 <sup>th</sup> of March 1996	
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