## Malachy James Gavan

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Department of Economics and Business, Universitat Pompeu Fabra

25-27 C. Ramon Trias Fargas, Barcelona, Spain

Last Updated: March 2023

Education	Ph.D. in Economics	2019 - Presen	
	Universitat Pompeu Fabra, Barcelona, Spain		
	Advisor: Professor Antonio Penta		
	M.Res. Economics	2018 - 201	
	Universitat Pompeu Fabra, Barcelona, Spain		
	M.Sc. Economics	2017 - 201	
	Barcelona School of Economics, Barcelona, Spain		
	B.Sc. Economics	2014 - 201	
	University of Surrey, Guildford, United Kingdom		
Working Papers	Negotiated Binding Agreements		
	Safe Implementation	(with A. Penta)	
	Weak Coalitional Equilibrium: Existence and Overlapping Coalitions		
Work in	Grand Coalition Rationalizability and Undominated Correlated Equilibria		
Progress			
Progress		(with P. Ennuschat	
Progress	Efficient Tariffs under Strategic Side Payments	(with P. Ennuschat (with M. Ptashkina	
	Efficient Tariffs under Strategic Side Payments  Presentations	· ·	
Seminars,	Presentations	(with M. Ptashkina	
Progress  Seminars,  Conferences, and Summer	Presentations	· ·	
Seminars, Conferences, and Summer	Presentations 22nd annual SAET Conference° University	(with M. Ptashkina ersité Paris 1 Panthéon-Sorbonne, 202	
Seminars, Conferences, and Summer	Presentations  22nd annual SAET Conference°  Corvinus University of Budapest	(with M. Ptashkina ersité Paris 1 Panthéon-Sorbonne, 202 202 202	
Seminars, Conferences, and Summer	Presentations  22nd annual SAET Conference°  Corvinus University of Budapest University of Liverpool	(with M. Ptashkina ersité Paris 1 Panthéon-Sorbonne, 202 202	
Seminars, Conferences, and Summer	Presentations  22nd annual SAET Conference°  Corvinus University of Budapest  University of Liverpool  University of Oslo	(with M. Ptashkina ersité Paris 1 Panthéon-Sorbonne, 202 202 202 202 Berlin School of Economics, 202	
Seminars, Conferences,	Presentations  22nd annual SAET Conference° University of Budapest University of Liverpool University of Oslo European Winter Meeting of the Econometric Society	(with M. Ptashkina ersité Paris 1 Panthéon-Sorbonne, 202 202 202 202 Berlin School of Economics, 202 NUS \ The Econometric Society, 202	
Seminars, Conferences, and Summer	Presentations  22nd annual SAET Conference°  Corvinus University of Budapest  University of Liverpool  University of Oslo  European Winter Meeting of the Econometric Society  Asian School in Economic Theory	(with M. Ptashkina ersité Paris 1 Panthéon-Sorbonne, 202 202 202 202 Berlin School of Economics, 202 NUS \ The Econometric Society, 202 Stony Brook University, 202	
Seminars, Conferences, and Summer	Presentations  22nd annual SAET Conference° 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	(with M. Ptashkina ersité Paris 1 Panthéon-Sorbonne, 202 202 202	
Seminars, Conferences, and Summer	Presentations  22nd annual SAET Conference° University of Budapest University of Liverpool University of Oslo European Winter Meeting of the Econometric Society Asian School in Economic Theory 33rd Stony Brook International Conference on Game Theory 2022 Conference on Mechanism and Institution Design*	(with M. Ptashkina ersité Paris 1 Panthéon-Sorbonne, 202 202 202 Berlin School of Economics, 202 NUS \ The Econometric Society, 202 Stony Brook University, 202 NUS, 202 St. Petersburg State University, 202	
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Research Experience	Research Assistant for Professor Antonio Penta Univeristat Pompeu Fabra, Barcelona, Spain	2020 - Present	
Referee Services	Games and Economic Behavior, Decisions in Economics and Finance		
Teaching	Barcelona School of Economics		
Experience	Microeconomics I	2018, 2019	
	Masters Level, Instructor: Joan de Martí, Practical Sessions		
	Microeconomics II	2019, 2020, 2021	
	Masters Level, Instructor: Joan de Martí, Practical Sessions		
	Advanced Microeconomics II	2019, 2020	
	Ph.D. Level, Instructor: Antonio Penta, Practical Sessions		
	Advanced Mathematics Brush-Up	2019, 2020, 2021	
	Ph.D. Level, Instructors: Piotr Zwiernik (2019, 2020) and Alexander Frug (2021), Practical Sessions and Lectures on Set Theory		
	Probability and Statistics Brush-Up	2020, 2021, 2022	
	Masters Level, Instructor: Christian Brownlees, Practical Sessions		
	Universitat Pompeu Fabra		
	Topics in Microeconomic Theory	2019	
	Undergraduate Level, Main Instructor: Francesco Cerigioni, Other Instructors: Jose Apestaguia, Alexander Frug,		
	Andreu Mas-Colell, Massimo Motta, Rosemarie Nagel, Experimental Sessions and Lectures on Risk		
	Mathematics for Economics and Finance	2019, 2020	
	Ph.D. Level, Instructor: Piotr Zwiernik, Practical Sessions		
	Game Theory and Design of Institutions	2020, 2022	
	Undergraduate Level, with Antonio Penta, Practical Sessions and Lectures on Bayesian Games (2022)		
	Microeconomics I	2023	
	Undergraduate Level, Theory Sessions		
Honours,	Best Teaching by a Graduate Student at UPF	2021 - 2022	
Awards, and	equally split with Zoel Martín Vilató		
Scholarships	UPF M.Res. Tuition Fee Waiver	2018	
	BSE Merit Based Scholarship	2017	
Academic and	UPF Student Seminar Co-Organiser	2020 - 2021	
Services	UPF Microeconomics Reading Group Co-Organiser	2020 - 2021	
Other	IT: LaTeX, TikZ, LyX, MATLAB, Mathematica		
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**Languages:** English (Native), Spanish (Basic), British Sign Language (Basic)

Citizenship: British

**Date of Birth:** 25th of March 1996