

CHRISTOS A. IOANNOU

Centre d'Économie de la Sorbonne
Université Paris 1 Panthéon-Sorbonne
Maison des Sciences Économiques
106-112 Boulevard de l'Hôpital
75647 Paris Cedex 13, France
christos.ioannou@univ-paris1.fr
christosaioannou.com

Données Personnelles	Nationalité: Chypriote et Britannique Date de naissance: 9 Octobre, 1977
Thèmes de Recherche	Théorie des Jeux Appliquée, Économie Comportementale, Économie & Finance Expérimentale
Éducation	UNIVERSITY OF MINNESOTA, Minneapolis, Minnesota 2009: Doctorat en Économie (mineure en Statistiques) Titre de Thèse: "Algorithmic Bounded Rationality, Optimality and Noise" Directeur de Thèse: Aldo Rustichini Jury: Itai Sher, David Rahman, Snigdhanu Chatterjee (président) 2007: M.A. en Économie UNIVERSITY OF ARIZONA, Tucson, Arizona 2001: B.S.B.A. en Économie & Finance (Summa cum Laude)
Fonctions Académiques	2019 – présent PROFESSEUR DES UNIVERSITÉS – UNIVERSITÉ PARIS 1 PANTHÉON-SORBONNE 2019 – présent CHERCHEUR – CENTRE D'ÉCONOMIE DE LA SORBONNE
Fonctions Académiques Passées	2013 – 2019 DIRECTEUR DE SOCIAL SCIENCES EXPERIMENTAL LABORATORY – UNIVERSITY OF SOUTHAMPTON 2010 – 2019 ASSISTANT PROFESSOR – UNIVERSITY OF SOUTHAMPTON 2015 VISITING ASSISTANT PROFESSOR – UNIVERSITY OF TEXAS AT DALLAS 2009 – 2010 LECTURER – UNIVERSITY OF CYPRUS
Courts Séjours	2022: CENTER FOR EXPERIMENTAL SOCIAL SCIENCE AT NEW YORK UNIVERSITY (Juin). 2016: CALIFORNIA INSTITUTE OF TECHNOLOGY (Janvier). 2015: CENTER FOR EXPERIMENTAL SOCIAL SCIENCE AT NEW YORK UNIVERSITY (Mars); CALIFORNIA INSTITUTE OF TECHNOLOGY (Mai).

- Publications
13. MACHINE GAMES: THEORY AND EXPERIMENTAL EVIDENCE – *Economic Theory* (forthcoming)
 12. INFORMATION AGGREGATION UNDER AMBIGUITY: THEORY AND EXPERIMENTAL EVIDENCE avec Spyros Galanis et Stelios Kotronis – *The Review of Economic Studies*, 2024, 91, (6): 3423-67
 11. R&D PRODUCTIVITY AND THE NEXUS BETWEEN PRODUCT SUBSTITUTABILITY AND INNOVATION: THEORY AND EXPERIMENTAL EVIDENCE avec Miltiadis Makris et Carmine Ornaghi – *Journal of Economic Behavior & Organization*, 2021, 186: 135-51
 10. AN EXPERIMENTAL STUDY OF UNCERTAINTY IN COORDINATION GAMES avec Miltiadis Makris – *International Economic Review*, 2019, 60, (2): 751-99
 9. ENDOGENOUS INCENTIVE CONTRACTS AND EFFICIENT COORDINATION avec David J. Cooper et Shi Qi – *Games and Economic Behavior*, 2018, 112: 78-97
 8. THE RELIGIOUS OBSERVANCE OF RAMADAN AND PROSOCIAL BEHAVIOR avec Ernan E. Haruvy et Farnoush Golshirazi – *Economic Inquiry*, 2018, 56, (1): 226-37
 7. TIME PREFERENCES AND RISK AVERSION: TESTS ON DOMAIN DIFFERENCES avec Jana Sadeh – *Journal of Risk and Uncertainty*, 2016, 53, (1): 29-54
 6. GROUP PAYOFFS AS PUBLIC SIGNALS avec Aldo Rustichini et Shi Qi – *Journal of Economic Psychology*, 2015, 48: 89-105
 5. LEARNING WITH REPEATED-GAME STRATEGIES avec Julian Romero – *Frontiers in Neuroscience*, 2014, 8: 1-13
 4. A GENERALIZED APPROACH TO BELIEF LEARNING IN REPEATED GAMES avec Julian Romero – *Games and Economic Behavior*, 2014, 87: 178-203
 3. ASYMPTOTIC BEHAVIOR OF STRATEGIES IN THE REPEATED PRISONER'S DILEMMA GAME IN THE PRESENCE OF ERRORS – *Artificial Intelligence Research*, 2014, 3, (4): 28-37
 2. COEVOLUTION OF FINITE AUTOMATA WITH ERRORS – *Journal of Evolutionary Economics*, 2014, 24, (3): 541-571
 1. A TEST OF STABILITY IN A LINEAR ALTRUISM MODEL avec Aldo Rustichini et Shi Qi – *Economics Letters*, 2013, 121, (1): 85-89
- Autres Publications
- COORDINATION GAMES: ESCAPING THE STRAITJACKET – Sascha Fullbrunn et Ernan E. Haruvy (eds.) *Handbook of Experimental Finance* (2021) Edward Elgar Publishing
- Documents de Travail
- I. DATA MINING IN REPEATED GAMES avec Laurent Mathevet, Julian Romero et Huanren Zhang
 - II. COORDINATION WITH ENDOGENOUS CONTRACTS: A STRUCTURAL LEARNING MODEL APPROACH avec David J. Cooper et Shi Qi
- Livres
- SOLUTIONS MANUAL TO ACCOMPANY MICROECONOMICS OF GOOLSBEE, LEVITT & SYVERSON - Worth Publishers, January 2013

Financements	<p>AAPG2021 (PRC) Research Grant (€557,997) Principal Investigator TITRE: BOUNDED RATIONALITY IN PREDICTION MARKETS (2022-2025)</p> <p>ESRC Research Grant (£497,700) Co-Investigator TITRE: THE FORECASTING EFFICIENCY OF PREDICTION MARKETS (2021-2024)</p> <p>Una Europa Scheme (€4,800) TITRE: EFFECTIVENESS OF RECYCLING IN PARIS: A FIELD STUDY (2021-2022)</p> <p>Una Europa Seed Funding Scheme (€12,990) Co-Investigator TITLE: RECYCLE ENOUGH? A MULTI-COUNTRY SURVEY ON ATTITUDES (2021-2023)</p> <p>British Academy / Leverhulme Research Grant (£10,000) TITRE: DO PATENTS AFFECT DYNAMIC INNOVATION? EXPERIMENTAL EVIDENCE (2014-2016)</p> <p>British Academy Research Grant (£7,500) TITRE: SOCIAL COORDINATION AND FINANCIAL INCENTIVES (2011-2013)</p>
Séminaires & Workshops Invitées	<p>2025: Workshop in Behavioral & Experimental Economics, Nicosia (Septembre); University of California, Irvine (Juin).</p> <p>2022: University of Limassol (Decembre).</p> <p>2021: Universidad Complutense Madrid (Février).</p> <p>2020: Virtual Experimental Finance Workshop (Novembre); Université de Cergy-Pontoise (Mars).</p> <p>2019: Deuxièmes Journées Transversales du Centre d'Economie de la Sorbonne (Novembre); University of Cyprus (Avril).</p> <p>2018: Université Paris 1 Panthéon-Sorbonne (Mai); Inaugural Wuhan Cherry Blossom Workshop in Experimental Economics (Mars); Durham University Business School (Février); Université Côte d'Azur (Février); Stirling Management School (Janvier).</p> <p>2017: Université Côte d'Azur (Avril); NBER Organizational Economics Working Group, Boston (Avril).</p> <p>2016: University of Cyprus (Octobre); Durham-Newcastle Behavioral Economics Northeast Cluster, Newcastle (Octobre); 15th Conference on Research on Economic Theory and Econometrics, Tinos (Juillet).</p> <p>2015: Florida State University (Avril); University of Texas at Dallas (Mars); University of Pittsburgh (Mars); Purdue University (Mars).</p> <p>2014: Max Planck Institute, Berlin (Novembre); Barcelona GSE Summer Forum, Barcelona (Juin); 5th Southern Europe Experimentalists Meeting, Sesimbra, Lisbon Region (Janvier); 2nd Winter Workshop in Economic Theory, Southampton (Janvier).</p> <p>2013: SKEMA Business School (Mai).</p> <p>2012: Association of Southern European Economic Theorists Annual Meeting, Limassol (Novembre); 11th Conference on Research on Economic Theory and Econometrics, Milos (Juillet).</p> <p>2011: University of Liverpool (Mai); 7th International Meeting on Experimental & Behavioral Economics, Barcelona (Avril); University of Vienna (Février); University of St Andrews (Février).</p> <p>2010: University of Southampton (Mai).</p> <p>2009: University of Cyprus (Novembre); Washington University (Novembre); Columbia University (Avril); University of Minnesota (Février).</p>

Conférences Internationales Invitées	<p>2025: ESA Asia-Pacific Meetings, Osaka (Mars).</p> <p>2023: Society for the Advancement of Economic Theory, Paris (Juillet).</p> <p>2022: RCEA Online Conference (Mars).</p> <p>2016: Royal Economic Society, University of Sussex, Brighton (Mars).</p> <p>2014: North American Summer Meeting of the Econometric Society, University of Minnesota, Minneapolis (Juin).</p> <p>2013: North American Summer Meeting of the Econometric Society, University of Southern California, Los Angeles (Juin).</p> <p>2012: 66th European Summer Meeting of the Econometric Society, Malaga (Août); 4th World Congress of the Game Theory Society, Istanbul (Juillet); Royal Economic Society, University of Cambridge, Cambridge (Mars).</p> <p>2011: North American Summer Meeting of the Econometric Society, Washington University, St Louis (Juin); Royal Economic Society, Royal Holloway, London (Avril).</p> <p>2010: 2nd Brazilian Conference in Honor of John Nash, University of Sao Paulo, Sao Paulo (Juillet); Behavioral and Quantitative Game Theory, Newport Beach (Mai).</p>
Honneurs & Récompenses	<p>Fellow of The Higher Education Academy (2016)</p> <p>Outstanding Reviewer – Games and Economic Behavior (2016)</p> <p>Departmental Teaching Award – University of Southampton (2014)</p> <p>Distinguished Instructor – University of Minnesota (2009, 2008, 2007, 2004)</p> <p>Walter W. Heller Outstanding Teaching Award – University of Minnesota (2008)</p> <p>Instructional Technology Fellowship – University of Minnesota (2005-2007)</p> <p>Honorary Citizen of Tucson (2002)</p> <p>Outstanding Senior Award in Economics – University of Arizona (2001)</p> <p>William I. Green Scholarship – University of Arizona (2000, 1999)</p>
Membre	<p>American Economic Association; Royal Economic Society; INFORMS; Econometric Society; European Economic Association; Game Theory Society; Society for the Advancement of Behavioral Economics; Economic Science Association.</p>
Rapports	<p>Referee for: Economic Journal, PNAS Nexus, Games and Economic Behavior, Economic Theory, Journal of Economic Behavior and Organization, Artificial Intelligence, Economic Inquiry, Journal of Economic Theory, Theory and Decision, ESRC, Journal of Public Economic Theory, Economics Letters, European Economic Review, NSF, Experimental Economics, PLoS ONE, Journal of Risk and Uncertainty, Journal of Behavioral and Experimental Economics, Journal of Economic Interaction and Coordination, Journal of Evolutionary Economics, Frontiers in Psychology.</p>
Direction de Thèse	<p>Zainab Sabzwari (commensant en 2021).</p>
Organisation	<p>Workshop in Behavioral & Experimental Economics – University of Limassol (2025)</p> <p>Workshop on Prediction Markets (ANR) – Université Paris 1 Panthéon-Sorbonne (2024)</p> <p>2nd Winter Workshop in Economic Theory – University of Southampton (2014)</p>

Expérience en
Enseignement

UNIVERSITÉ PARIS 1 PANTHÉON-SORBONNE

Économie Comportementale (MSc) (Automne 2025, Automne 2024, Automne 2023, Automne 2022, Automne 2021, Automne 2020, Automne 2019)

Microéconomie: Incertain et Information (BSc) (Automne 2025, Automne 2024, Automne 2023, Automne 2022, Automne 2021, Automne 2020, Automne 2019)

Théorie des Jeux (MSc) (Printemps 2024, Printemps 2023, Printemps 2022, Printemps 2021, Printemps 2020)

Organisation Industrielle Comportementale (MSc) (Printemps 2019)

Microéconomie Appliquée (MSc) (Printemps 2019)

UNIVERSITY OF SOUTHAMPTON

Économie avec Expériences (BSc) (Automne 2018, Automne 2017, Automne 2016, Automne 2015, Automne 2014)

Principes de Financement (BSc) (Automne 2018, Automne 2017, Automne 2016, Automne 2015, Automne 2014, Automne 2013, Automne 2012, Automne 2011)

Économie Financière et Tarification des Actifs (MSc) (Automne 2012)

Microéconomie Appliquée (BSc) (Automne 2013, Automne 2012, Automne 2011, Automne 2010)

Fondements de la Microéconomie (BSc) (Automne 2011, Automne 2010)

UNIVERSITY OF TEXAS AT DALLAS

Conception du marché (co-enseigne avec [Ernan E. Haruvy](#)) (PhD) (Printemps 2015)

UNIVERSITY COLLEGE LONDON

Économie Industrielle (BSc) (Automne 2011)

UNIVERSITY OF CYPRUS

Macroéconomie d'Introduction (BSc) (Automne 2009)

Théorie Microéconomique (BSc) (Printemps 2010)

UNIVERSITY OF MINNESOTA

Macroéconomie d'Introduction (BSc) (Printemps 2009, Automne 2008, Printemps 2008, Printemps 2005, Automne 2004, Printemps 2004, Automne 2003)

Fondements de la Microéconomie (BSc) (Automne 2007)