MANUEL MUNOZ

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EMPLOYMENT

New York University Abu Dhabi Center for Behavioral Institutional Design (CBID) Postdoctoral Associate in Economics	2017 – Present
University of Valencia Economics Department, Juan de la Cierva Postdoctoral Fellowship	2016 – 2017
EDUCATION	
University of Groningen Ph.D., Sociology Dissertation committee: Arno Riedl, Tom Snijders, Vincent Buskens	2010 – 2015
University of Valencia MSc., Economics, *distinction	2008 – 2010
Industrial University of Santander	2001 - 2006

REFERENCES

Prof. Sanjeev Goyal
University of Cambridge
Department of Economics
sg472@cam.ac.uk

BSc., Economics

Prof. Nikos Nikiforakis NYU Abu Dhabi Social Science Division nikos.nikiforakis@nyu.edu **Prof. Ernesto Reuben** NYU Abu Dhabi Social Science Division <u>ereuben@nyu.edu</u>

RESEARCH INTERESTS

Behavioral Economics, Experimental Economics, Social Networks.

JOB MARKET PAPER

The Cost of Social Division

Abstract: At times social groups follow inefficient norms of behavior. Changes in social norms are hard because they are a collective action problem that requires coordination. So, groups may end up socially divided into a fraction that abandons the group norm for a more efficient one and the rest that persist on it. In this paper, I study both theoretically and experimentally the conditions under which social division arises and the consequences it has on coordination and welfare. In the model, efficiency requires all individuals to abandon the inefficient group norm. Thus, social division is inefficient but stable. In the experiment, I find social division to be a prominent outcome across different setting, which has negative consequences in multiple dimensions: (i) individuals that adopt the efficient norm have less chances to integrate with others if they come from a socially divided group, (ii) individuals that persist on the inefficient norm lose social support as part of their group abandons them, and (iii) divided groups display less altruistic behavior towards others, which has distributive consequences. This highlights that partially abandoning an inefficient social norm can have negative consequences beyond those individuals that persist on it.

PUBLISHED PAPERS

The Limits of Transparency in Reducing Corruption. Journal of Behavioral and Experimental Economics (with D. Parra, L.A. Palacio)	2021
Web of lies: A Tool for Determining the Limits of Verification in Preventing the Spread of False Information on Networks. Nature Scientific Reports (with K. Makovi)	2021
Integration and Diversity. Experimental Economics (with S. Goyal, P. Hernández, G. Martínez, F. Moisan, A. Sánchez)	2020
Equilibrium Characterization of Networks under Conflicting Preferences. Economic Letters (with P. Hernández, G. Martínez, A. Sánchez)	2017
The Bargaining Power of Commitment: An Experiment on the Effects of Threats in the Hawk-Dove Game. Rationality & Society (with L. A. Palacio, A. Cortés)	2015
Heterogeneous Network Games: Conflicting Preferences. Games and Economic Behavior (with P. Hernández, A. Sánchez)	2013

WORKING PAPERS

The Role of Personal and Impersonal Relational Contracts on Partner Selection and Efficiency (with E. Reuben)

R&R Journal of Law, Economics & Organization

Experimental Evidence Shows that Negative Motive Attribution Drives Counter-punishment (with N. Nikiforakis)

R&R Journal of the Economic Science Association

WORKING IN PROGRESS

Job referrals and stereotypes in college networks (with E. Reuben) **Data collection stage**

OTHER PUBLICATIONS

Policy	
An Experimental Evaluation of the Forever Fit Program Policy Report - Department of Community Development Abu Dhabi, UAE (with N. Nikiforakis, E. Reuben, A. Dariel, U. Afzal, N. Ahmed, C. Figueroa, H. Khan)	2021
Exploring Nudges to Promote Physical Activity Among Senior Adults in Abu Dhabi Policy Report - Department of Community Development Abu Dhabi, UAE (with N. Nikiforakis, E. Reuben, A. Dariel, U. Afzal, N. Ahmed, C. Figueroa, H. Khan)	2020
Physical Activity for Senior Adults in Abu Dhabi Policy Report - Department of Community Development Abu Dhabi, UAE (with N. Nikiforakis, E. Reuben, A. Dariel, U. Afzal, N. Ahmed, C. Figueroa, H. Khan)	2020
Non-Economics	
Collaborative Production Networks among Unequal Actors.	2020

Network Science (with J. Dijkstra, R. Wittek, A. Flache)

2018
2016
2015

INVITED SEMINAR PRESENTATIONS

- **2021**. U. Paris Nanterre.
- **2019**. U. Tilburg, LISER-Luxembourg, WZB-Berlin, Maastricht U.
- 2018. U. Cologne, Central Bank Colombia.
- 2015. UIS-Bucaramanga, UNAB-Bucaramanga.
- 2014. UIS-Bucaramanga, Maastricht U.
- 2012. U. Castellón, U. Utrecht.
- 2011. U. Valencia, Maastricht U.

CONFERENCE PRESENTATIONS

- **2021**. Bogotá Exp. Econ. Conf. (U. Rosario), 7th Annual Workshop on Behav. Game Theory (U. East Anglia, Norwich), 6th Behav. Econ. Policy Symp. (Maastricht U.)
- 2020. ESA Global Conference.
- **2019**. Winter Experimental Social Sciences Institute (Abu Dhabi), ESA Asia-Pacific Meeting (Abu Dhabi), Workshop in the Frontiers of Network Science WTFNS (Abu Dhabi), IMEBESS (Utrecht U.)
- 2018. Bogotá Exp. Econ. Conf. (U. Rosario), iSee (NYU Abu Dhabi), Workshop on the Frontiers of Network Science (NYU Abu Dhabi), 4th Conf. on Network Science in Econ. (Vanderbilt U.), IMEBESS (E.U.I. Florence), ESA World Meeting (Berlin), 4th Annual Workshop on Behav. Game Theory (U. East Anglia, Norwich), 1st Workshop on Exp. Econ (UNAB)
- **2017**. IMEBESS (U. A. Barcelona), 1st Workshop on Industrial Econ. (U. Valencia), 2nd Annual Research Poster Day (NYU Abu Dhabi)
- **2016**. 26th Game Theory Festival (SUNY at Stony Brook, New York)
- **2013**. Annual Conf. of the American Sociol. Assoc. (New York), Pre-conference Rat. Choice Sec.(Am. Sociol. Assoc., New York)
- **2012**. U4 Workshop (University of Ghent), 23rd Game Theory Festival (SUNY at Stony Brook, New York)
- **2011**. 10th Workshop on Networks in Econ. and Sociol. (U. Utrecht), 3rd UECE Lisbon Meetings Game Theory and Applications (U. Lisbon)
- 2010. 2nd UECE Lisbon Meetings Game Theory and Applications (U. Lisbon)

2009. 6th Int. Meeting on Exp. & Behavioral Econ. (U. Basque Country), Dynamics & Collective Phenomena of Socio-Economic Systems (U. Valencia)

CONFERENCE ORGANIZATION

International Symposium on Experimental Economics, NYU Abu Dhabi	2018
ESA Asia-Pacific Conference, NYU Abu Dhabi	2018
International Symposium on Experimental Economics, NYU Abu Dhabi	2017
Workshop on the Frontiers of Network Science, NYU Abu Dhabi	2017
Dynamics & Collective Phenomena of Socio-Economic Systems, U. Valencia	2009
International Meeting on Exp. Behavioral Economics, U. Granada	2008

COURSES, SUMMER SCHOOLS & RESEARCH VISITS

- **2017**. Crash Course in oTree/oTree Hackathon WZB, Berlin; Crash Course Experimental Economics Summer School CREED, U. Amsterdam
- 2014. Visiting Scholar, Columbia Business School (April May)
- 2013. Visiting Scholar, Columbia Business School (August November)
- **2011**. Bargaining Theory & Applications U. Turku; Bounded Rationality Max Plank Institute of Human Development in Berlin; The Math of Games: Strategies, Cooperation & Fair Division U. Sevilla
- **2010**. z-Tree Toolbox Programming Course Lineex, U. Valencia (with Grant)

PROFESSIONAL ACTIVITIES

Referee for: Journal of Behavioral and Experimental Economics; J. Economics Psychology; Experimental Economics; Management Science; Games and Economic Behavior; J. Economic Behavior & Organizations; PlosOne; Theory & Decision; Mathematical Social Science; Rationality & Society; Advances in Complex Systems

TEACHING INTERESTS AND EXPERIENCE

Interests: Behavioral Economics, Experimental Economics, Social Networks, Microeconomics

Undergraduate: Application of Theories (University of Groningen) 2011 – 2014

Social Networks (Evangelisches Studienwerk Villigst, Germany) 2015

LANGUAGES

Programming/Software: zTree, oTree, LaTex, Python, HTML5, CSS

Languages: Spanish (native), English (proficient)