

## CURRICULUM VITAE ABREVIADO (CVA)

### Part A. PERSONAL INFORMATION

First name	JAROMIR		
Family name	KOVARIK		
Gender	MALE	Birth date (dd/mm/yyyy)	14/05/1978
Social Security, Passport, ID number	X3333174Z		
e-mail	<a href="mailto:jaromir.kovarik@ehu.eus">jaromir.kovarik@ehu.eus</a>	URL Web:	<a href="https://sites.google.com/site/webpagesjaromir/">https://sites.google.com/site/webpagesjaromir/</a>
Open Researcher and Contributor ID (ORCID)		0000-0002-0436-929X	

### A.1. Current position

Position	Associate Professor		
Initial date	16/06/2017		
Institution	UNIVERSIDAD DEL PAÍS VASCO-EUSKAL HERRIKO UNIBERTSITATEA (UPV-EHU)		
Department/Center	Economic Analysis	Facultad de Economía y Empresa	
Country	SPAIN	Teleph. number	651973047
Key words	Behavioral and Experimental Economics, Cognition, Game Theory Networks		

### A.2. Previous positions (research activity interruptions, indicate total months)

Period	Position/Institution/Country/Interruption cause
2020-fecha	Senior Researcher/University of West Bohemia/Czech Republic
2018 (4 months)	Visiting Assistant Professor/Ohio State University/USA
2014 - 2023	Senior Researcher/CERGE-EI/Czech Republic
2010 (3 months)	Visiting Fellow/Stanford University/USA

### A.3. Education

PhD	University/Country	Year
Quantitative Economics	University of Alicante	2008

### Part B. CV SUMMARY (max. 5000 characters, including spaces)

Jaromir Kovarik got his Ph.D at the University of Alicante in 2008. Ever since, he worked as an Assistant/Associate professor at the University of the Basque Country, where he got tenure in 2017. He held numerous visiting positions worldwide, including Stanford and Ohio State Universities.

Jaromir Kovarik's research is theoretical, experimental, and empirical, encompassing diverse topics such as social norms, social preferences, cognition, game theory, and social/economic networks. His ongoing work analyzes how people learn and make decisions in strategic environments, the emergence of cooperation in social dilemmas, the influence of complexity on decision making, and how network interactions affect human behavior.

Jaromir Kovarik has published his work in prestigious journals in economics and other fields. As of January 15, 2024, his work has accumulated 1082 citations and h-index of 15, according to Google Scholar. He was awarded the Best Paper Price by the Econometric Society for the best publication in Quantitative Economics and Theoretical Economics in 2018. He currently serves as a guest editor of a special issue on behavioral networks in the Journal of Behavioral and Experimental Economics.

Jaromir consistently participates in national- and regional-level research grants in Spain. Additionally, he served as a principal investigator in four national research projects in the Czech Republic. In 2020, he has received the “Academic Career in Pilsen” fellowship, awarded by the University of West Bohemia and Pilsen Region (Czech Republic) to renowned international scholars to promote research in the region. Over the years, he have presented his work at numerous conferences and have been invited to almost 50 seminars, including Cambridge, Stanford, Ohio State, Amsterdam, University of California Santa Cruz, and the University of East Anglia to name a few. He regularly evaluates research, students, and faculty for prestigious journals, universities, and funding institutions globally.

## **Part C. RELEVANT MERITS** (*sorted by typology*)

### **C.1. Publications**

“Non-Representative Sampled Networks: Estimation of Network Structural Properties by Weighting” (with Chih-Sheng Hsieh, Yu Chin Hsu, Stanley Ko, and Trevon Logan), *Journal of Econometrics*, forthcoming (2024).

“The weakness of common job contacts” (with Sofía Ruiz-Palazuelos and María Paz Espinosa), *European Economic Review*, 160, 104594 (2023).

“Exposure to the Covid-19 pandemic environment and generosity” (with Pablo Brañas-Garza, Antonio Espín, Antonio Alfonso, Diego Jorat, and Tere García), *Royal Society Open Science* 9: 210919 (2022).

“Hyper-altruistic behavior vanishes with high stakes” (with Pablo Brañas-Garza, Diego Jorrot, and María C. López), *PLoS ONE* 16(8): e0255668 (2021).

“Collaboration Networks, Geography and Innovation: Local and National Embeddedness” (with Pablo Galaso), *Papers in Regional Science* 100(2), 349-377 (2021).

“Hot versus Cold Behavior in Centipede Games” (with Bernardo García-Pola and Nagore Iriberri), *Journal of Economic Science Association* 6(2), 226-238 (2020).

“Non-equilibrium behavior in Centipede Games” (with Bernardo García-Pola and Nagore Iriberri), *Games and Economic Behavior* 120: 391-433 (2020).

“Digit ratio (2D:4D) and prosocial behaviour in economic games: no direct correlation with generosity, bargaining or trust-related behaviours” (with Pablo Brañas-Garza, Antonio Espín, and Teresa García-Muñoz), *Biology Letters* 15(8) (2019).

“Digit ratio (2D:4D) and social integration: An effect of prenatal sex hormones” (with Pablo Brañas-Garza, Michael Davidson, Dotan Haim, Shannon Carcelli, and James Fowler), *Network Science*, 1-14: doi:10.1017/nws.2017.4 (2017).

“Learning in Network Games” (with Friederike Mengel and Gabriel Romero), *Quantitative Economics* 9(1), 85-139 (2018).

“Natural disasters and indicators of social cohesion” (with Aitor Calo-Blanco, Friederike Mengel and Gabriel Romero), *PLoS ONE* 12(6): e0176885 (2017).

“Ellsberg Paradox: Complexity and Ambiguity Aversion Compared” (with Dan Levin and Tao Wang), *Journal of Risk and Uncertainty* 52(1), 47-64 (2016).

“Risk and Knightian Uncertainty,” in Altman, M. (ed.): *Real-World Decision Making: An Encyclopedia of Behavioral Economics*, ABC-Clio (2015).

"Prosocial Behavior and Gender" (with Maria Paz Espinosa), *Frontiers of Behavioral Neuroscience* 9(88), doi: 10.3389/fnbeh.2015.00088 (2015).

"Risk Aversion and Social Networks" (with Marco van der Leij), *Review of Network Economics*, forthcoming (2015).

"How central are clients in sexual networks created by commercial sex?" (with Chih-Sheng Hsieh and Trevon Logan), *Nature Scientific Reports* 4, 7540, doi:10.1038/srep07540 (2014).

"Second-to-fourth digit ratio has a non-monotonic impact on altruism" (with Pablo Brañas-Garza and Levent Neyse), *PLoS ONE* 8(4), e60419 (2013).

"Limited Memory May Be Beneficial for the Evolution of Cooperation" with G. Horváth and F. Mengel), *Journal of Theoretical Biology* 300, 193-205 (2012).

"Strategic Interaction and Conventions" (with M.P. Espinosa and G. Ponti), *Revista Internacional de Sociología* 70(extra 1), 15-26 (2012).

"Degree Heterogeneity and Prosocial Norms in Social Networks" (with P. Brañas-Garza, R. Cobo-Reyes, M.P. Espinosa, N. Jimenez, and G. Ponti), *Physica A: Statistical Mechanics and Its Applications* 391(3), 849-853 (2012).

"Altruism and Social Integration" (with P. Brañas-Garza, R. Cobo-Reyes, M.P. Espinosa, N. Jimenez, and G. Ponti), *Games and Economic Behavior* 69(2), 249-257 (2010).

"Giving It Now or Later. Altruism and Discounting," *Economic Letters* 102(3), 152-154 (2009).

"Fixed Price plus Rationing: an Experiment" (with V. Grimm and G. Ponti), *Experimental Economics*. 11(4), 402-422 (2008).

## **C.2. Congress participation:**

Invited Seminars: [2023] University of East Anglia, Universidad de Alicante; [2022] Stanford, UC Santa Cruz, Universidad de Islas Baleares, Ohio State University, Burgundy School of Business; [2021] Universidad Pablo de Olavide (online), Universidad Loyola Andalucía (online); [2020] Universidad de Guanajuato (online); [2019] Universidad de Granada (Dept. of Social Anthropology & Dept. of Economics), Universidad de Guanajuato, Colegio de México, Burgundy School of Business; [2018] Masarykova Univerzita, Xi'an Jiaotong Liverpool University; [2017] University of Cape Town, Universidad de Navarra, Universidad Pública de Navarra, University of Amsterdam/Tinbergen Institute; [2016] Universidad de Alicante; [2015] Chinese University of Hong Kong, Universidad de Santiago de Chile, Universidad de la República (Uruguay), University of Otago, Victoria University of Wellington, MOTU Economic and Public Policy Research (the last 3 in New Zealand); [2014] CERGE-EI, [2013] University of Lausanne, Tinbergen Institute (Amsterdam), Universidad de Santiago de Chile, Universidad de Chile (Econ. and Eng.) [2012] University of Amsterdam (CENDEF), Ohio State University, Chapman University, CERGE-EI. [2010] Stanford, Cambridge, Universidad de Navarra, Universidad Pública de Navarra, Universidad de Granada. [2009] University of Amsterdam (CREED) [2008] University of the Basque Country, Max Planck Institute in Jena.

Conferences: [2023] The Lisbon Meetings in Game Theory and Applications; BiNoMa Workshop on Economics of Networks 2023, Spain; [2022] ESA 2022 North American Meeting, USA; BiNoMa Workshop on Economics of Networks, Spain; Conference on Human Capital Investments, Spain; [2020] Predicting Actions and Behavior in the Lab and Outside, Spain; [2020] Behavioral Economics meets HR World (online); [2019] ASSET 2019, Greece; LACEA/LAMES 2019, Mexico; BiNoMa Workshop on Economics of Networks UK; Latin American Workshop in Economic Theory, Colombia; [2018] Quantitative Economics Workshop, Spain; BiNoMa Workshop on Economics of Networks, Spain; SABE/IAREP 2018,

UK; EEA/ESEM 2018, Germany; SEET 2018, Italy; [2017] Simposio del Análisis Económico 2017, Spain; Asian Meeting of the Econometric Society, Hong Kong; [2016] Simposio del Análisis Económico 2016, Spain; African Meeting of the Econometric Society, South Africa; BiNoMA Workshop on Economics of Networks, UK; London Experimental Workshop, UK. [2015] Networks, Complexity, and Economic Development, Hungary; Conference on Economic Design, Turkey; SEET, Spain. [2014] SEET, Portugal. [2013] SEET, Spain. [2012] SEET, Spain; 1st Caribbean Game Theory Conference, Curacao; Simposio del Análisis Económico, Spain. [2011] Simposio del Análisis Económico, Spain; EEA-ESEM, Norway; 16th Coalition Theory Network Workshop, Spain; SEET, Morocco. [2010] Simposio del Análisis Económico, Spain; Econometric Society World Congress, China; World Meeting of the Economic Science Association, Denmark; SEET, Morocco. [2009] Simposio del Análisis Económico, Spain; DIME, France; EEA-ESEM, Spain; DIME International Conference on the Formation and the Evolution of Social and Economic Networks, France; M-BEES Netherlands.

**C.3. Research projects**, indicating your personal contribution. In the case of young researchers, indicate lines of research for which they have been responsible.

[2022-23] Mejor capacidad de análisis de integración social y habilidades cognitivas para una educación más inclusiva (2021UI004), Agencia Andaluza de Cooperación Internacional para el Desarrollo. Head: Pablo Brañas-Garza. Role: Researcher.

[2021-23] Diffusion in networks and social cohesion: the role of the clustering coefficient (21-22796S), Grant Agency of the Czech Republic. Head: Jaromír Kovářík.

[2020-23] Markets and Policy Evaluations (PID2019-108718GB-I00), Spanish Ministry of Science, Innovation, and Universities and European Fund for Regional Development. Head: Aitor Ciarreta & María Paz Espinosa. Role: Researcher.

[2020-22] Topics in Applied Microeconomics: Behavioral Economics, Games, Networks, Industrial Organization and Social Choice (PID2019-106146GB-I00), Spanish Ministry of Science, Innovation, and Universities and European Fund for Regional Development. Head: Nagore Iriberry & Norma Olaizola. Role: Researcher.

[2020] "Academic Career in Pilsen" project, awarded by the University of West Bohemia and Pilsen Region (Czech Republic) to renown international scholars to promote research in the region. Head: Jaromír Kovářík.

[2019-21] Bilbao Research Team in Economics (IT-336-19), Basque Government. Head: Aitor Ciarreta. Role: Researcher.

[2017-19] Behavioral heterogeneity in strategic situations (17-25222S), Grant Agency of the Czech Republic. Head: Jaromír Kovářík.

[2016-19] Applied Microeconomics: Industrial Organization, Games, Networks, and Behavioral Economics (ECO2015-66027-P), Spanish Ministry of Economics and Competitiveness. Head: Nagore Iriberry & Norma Olaizola. Role: Researcher.

[2016-19] Networks, Innovation, Culture, Employment, and Growth (ECO2015-64467-R), Spanish Ministry of Economics and Competitiveness and European Fund for Regional Development. Head: María Paz Espinosa & Javier Gardeazábal. Role: Researcher.

[2014-16] Learning and Networks (Učení a Sítě) (14-22044S), Grant Agency of the Czech Republic. Head: Jaromír Kovářík.

[2013-18] Subvenciones a Grupos de Investigación del Sistema Universitario Vasco (IT-783-18), Basque Government. Head: Javier Gardeazábal. Role: Researcher.