

Anna Zseleva | Curriculum Vitae

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Positions

Assistant professor <i>Department of Quantitative Economics, Maastricht University</i>	2020–present <i>The Netherlands</i>
Research fellow <i>School of Mathematical Sciences, Tel Aviv University</i>	2018–2020 <i>Israel</i>
Research fellow <i>Int. Lab. of Game Theory and Decision Making, Higher School of Economics</i>	2017–2018 <i>St. Petersburg</i>
PhD candidate in game theory <i>Department of Quantitative Economics, Maastricht University</i> Supervisors: János Flesch and Dries Vermeulen	2013–2017 <i>The Netherlands</i>
Visiting researcher <i>LUISS Guido Carli, Rome</i>	2015–2016 <i>Italy</i>

Education

MSc in Quantitative Economic Analysis <i>Corvinus University of Budapest</i>	2011–2013 <i>Hungary</i>
BSc in Economic Analysis <i>Corvinus University of Budapest</i>	2008–2011 <i>Hungary</i>

Research

Published.....

Characterization of the value function of polynomial games <i>with Galit Ashkenazi-Golan and Eilon Solan</i>	2020 <i>Operations Research Letters</i>
Equivalence between finitely additive mixed and behavior strategies in infinite duration decision problems <i>with János Flesch and Dries Vermeulen</i>	2019 <i>Journal of Applied Probability</i>
Bayesian social learning from consumer reviews <i>with Bar Ifrach, Costis Maglaras and Marco Scarsini</i>	2019 <i>Operations Research</i>
Catch games - The impact of modeling decisions <i>with János Flesch and Dries Vermeulen</i>	2019 <i>International Journal of Game Theory</i>
Zero-sum games with charges <i>with János Flesch and Dries Vermeulen</i>	2017 <i>Games and Economic Behavior</i>

Work in progress.....

Parallel games with restricted actions (with Eilon Solan, Yevgeny Tsodikovich and Xavier Venel)
Existence of justifiable equilibrium (with János Flesch and Dries Vermeulen)
Finitely additive mixed and behavior strategies in infinite duration decision problems (with János Flesch and Dries Vermeulen)

Teaching experience

Tutor for undergraduate level courses	2014–2017
<i>Department of Quantitative Economics, Maastricht University</i>	
Analysis I; Analysis II; Game Theory, Basic Concepts and Applications; Game Theory and Economics; Quantitative Business; Quantitative Methods 3 (linear programming); Quantitative Methods 3 (statistics, SPSS); Statistics I	
Bachelor thesis supervision	2016
<i>Econometrics & Operations Research BSc, Maastricht University</i>	

Professional and community service

Journal referee	2018–today
<i>Games and Econ. Behavior, Int. J. of Game Theory, Journal of Theoretical Prob.</i>	
Poster committee member	2019
<i>GAMENET Conference 2019</i>	
Seminar organizer	2014–2017
<i>Maastricht Lecture Series in Economics, Maastricht University</i>	
Event organizer	2014–2015
<i>Theater Committee, PhD Academy, Maastricht University</i>	
Tandem partner	2012–2013
<i>International Exchange Erasmus Student Network, Corvinus University of Budapest</i>	
Student representative	2008–2010
<i>Faculty of Economics, Corvinus University of Budapest</i>	

Conferences and seminar talks

SING15	2019
<i>15th European Meeting on Game Theory, Turku (talk)</i>	
	July 2-4
The 11th annual conference of the Israeli chapter of the Game Theory Society	
<i>Ben-Gurion University of the Negev, Beer Sheva (talk)</i>	
	May 16
Current Issues in Game Theory and Social Dynamics	
<i>Singapore University of Technology and Design, Singapore (invited)</i>	
	January 11
Corvinus Game Theory Seminar	2018
<i>Corvinus University of Budapest, Budapest (talk)</i>	
	October 12
Optimization seminar	
<i>Budapest University of Technology and Economics, Budapest (talk)</i>	
	October 11
29th International Conference on Game Theory	
<i>Stony Brook Game Theory Festival, Stony Brook (talk)</i>	
	July 16-20
Twelfth International Conference on Game Theory and Management	
<i>GTM2018, St. Petersburg (talk)</i>	
	June 27-29
MMM	
<i>Maastricht Mathematical Modelling competition, Maastricht (talk)</i>	
	January 27

Summer Workshop for PhD students - Hungarian Academy of Sciences <i>Nyári Műhely - MTA, Budapest (talk)</i>	August 11-12
Games2016 <i>5th World Congress of the Game Theory Society, Maastricht (talk)</i>	July 24-28
LOFT <i>Conf. on Logic and the Foundations of Game and Decision Theory, Maastricht (talk)</i>	July 20-22
SING12 <i>12th European Meeting on Game Theory, Odense (talk)</i>	July 11-13
MLSE seminar <i>Maastricht Lecture Series in Economics, Maastricht (talk)</i>	April 11
Hungarian Economics Society's IX. annual conference <i>Magyar Közgazdasági Egyesület IX. éves konferencia, Budapest (talk)</i>	2015 December 17-18
Conference on Game Theory and Social Choice <i>Corvinus University of Budapest, Budapest (talk)</i>	December 11-12
Seminar at Department of Economics and Finance <i>LUISS, Rome (talk)</i>	October 29
26th International Conference on Game Theory <i>Stony Brook Game Theory Festival, Stony Brook (talk)</i>	July 20-24
Conference on Economic Design <i>Society for Economic Design, Istanbul (talk)</i>	July 1-4
MLSE seminar <i>Maastricht Lecture Series in Economics, Maastricht (talk)</i>	2014 November 17
International Workshop on Game Theory <i>and Economic Applications of the Game Theory Society, Sao Paulo (talk)</i>	July 25-31
SING10 <i>10th Spain-Italy-Netherlands Meeting on Game Theory, Krakow (talk)</i>	July 7-9
Corvinus Game Theory Seminar <i>Corvinus University of Budapest, Budapest (talk)</i>	March 24
SING8 <i>8th Spain-Italy-Netherlands Meeting on Game Theory, Budapest (participant)</i>	2012 July 16-18

Grants and awards

International Travel Grant to LUISS Guido Carli, Rome <i>Maastricht University, Graduate School of Business and Economics</i>	2015
1st place in Economic Theory II (Game Theory) Subsection <i>Economic Section at OTDK</i> (TDK is a scientific competition for bachelor and master students at each Hungarian university and OTDK is its national round) Paper: Unawareness in standard space models – a new approach	2013
1st place in Section Economic Analysis and Modeling II <i>TDK at Corvinus University of Budapest</i>	2012

Computer skills

Microsoft Office Suite, Matlab, Maple, EViews, SPSS, L^AT_EX, Visual Basic

Languages

Hungarian: Native

Bulgarian: Native

English: Fluent

Dutch: Advanced

C1

Russian: Intermediate

B2

German: Intermediate

B2

Interests

- Improv

- Music festivals

- Travelling

- Languages