### **Ayala Arad**

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### **Current Position**

2013 - Senior Lecturer, Coller School of Management, Tel Aviv University

## Education

2011 Ph.D. in Economics, Tel-Aviv University. Advisors: Ariel Rubinstein and Ran Spiegler

2006 M.A. in Economics (Magna cum Laude), Tel-Aviv University. Advisor: Chaim Fershtman

2004 B.Sc. in Mathematics (Magna cum Laude) and Economics (Summa cum Laude), Tel-Aviv University

#### Research Interests

Psychology and Economics, Experimental Economics, Microeconomic Theory

### **Publications**

- Imprecise Datasets as a Source of Ambiguity: A Model and Experimental Evidence (with Gabi Gayer) *Management Science*, 2012, 58 (1), 188-202.
- The Tennis Coach Problem: A Game-Theoretic and Experimental study

  The B.E. Journal of Theoretical Economics (Contributions), 2012, 12 (1), Article 10.
- The 11-20 Money Request Game: A Level-*k* Reasoning Study (with Ariel Rubinstein) *American Economics Review*, 2012, 102 (7), 3561-3573.
- Multi-Dimensional Iterative Reasoning in Action: The Case of the Colonel Blotto Game (with Ariel Rubinstein). *Journal of Economic Behavior & Organization*, 2012, 84 (2), 571-585.
- Strategic Tournaments (with Ariel Rubinstein)
   American Economic Journal: Microeconomics, 2013, 5(4), 31-54.
- Past Decisions Do Affect Future Choices: An Experimental Demonstration Organizational Behavior and Human Decision Processes, 2013, 121, 267-277.
- Avoiding Greedy Behavior in Situations of Uncertainty: The Role of Magical Thinking *The Journal of Behavioral and Experimental Economics*, 2014, 53,17-23.

#### Work in Progress

- The People's Perspective on Libertarian-Paternalistic Policies (with Ariel Rubinstein)
- The Impact of Facebook on Social Comparison and Happiness: Evidence from a Natural Experiment (with Ohad Brazilay & Maayan Perchik)
- Multi-dimensional Reasoning in Games: Framework, Equilibrium and Applications (with Ariel Rubinstein)
- Multi-Dimensional Reasoning in Resource Allocation Games: Evidence from Intra-Team Communication (with Stefan Penczynski)
- Gamblers' Preferences over Skewed Lotteries: Dynamic Play vs. Stopping Rules (with Yair Antler)
- The Effect of Categorical Perceptions on Investment Decisions (with Amnon Maltz)
- Experimental Investigation of Context Effects in Strategic Interactions (with Benjamin Bachi & Amnon Maltz)

### Awards and Honors

- **2017** University of Essex International Visiting Fellowship
- **2014** Alon Fellowship
- **2011** Rothschild Fellowship
- 2011 Berglas Prize for the best Paper by a Ph.D. Student
- 2010 Jaffray Lecture, RUD conference in Paris (with Gabi Gayer)
- 2010 Wolf Foundation Scholarship for Outstanding Ph.D. students
- 2010 The Social Sciences Faculty Prize for excellence in Ph.D. studies
- 2009 Best Paper by a Ph.D. Student Award, at the APESA meeting at the University of Haifa
- 2007 Berglas Prize for the best M.A. thesis
- **2006** Akirov Fellowship for outstanding M.A. students

<u>Grants</u>	
2018-2021	Co-Principle Investigator, "Context Effects in Strategic Environments: An Experimental Study",
	Israel Science Foundation, \$168,000
2018-2020	Start-up grant, "Intermittent Incentives for Encouraging Physical Activity", United States – Israel
	Binational Science Foundation, \$75,000
2018-2019	Co-Principle Investigator, "The Method, Habibi, the Method Bothers Me", The Edmond J. Safra
	Center for Ethics, \$10,000
2017-2019	Principle Investigator, "Strategic Cyber Reasoning in Attacker-Defender Resource Allocation
	Games", The Blavatnik Interdisciplinary Cyber Research Center, \$80,000
2017-2018	Principle Investigator, "Strategic Decision Making in Teams: Lessons from the Analysis of
	Intra-Team Communication", The Coller Foundation, \$20,000
2017-2018	Principle Investigator, "Improving Decision Making of Management Teams: The Delphi
	Communication Method", Raya Strauss Center for Family Business Research, \$8,300
2016-2017	Principle Investigator, "Equilibrium with Multi-Dimensional Reasoning",
	The Henry Crown Institute of Business Research in Israel, \$5,000
2015-2016	Principle Investigator, "Persuasion within a Team in Strategic Interactions: Experimental Study",
	The Henry Crown Institute of Business Research in Israel, \$5,000
2014-2015	Principle Investigator, "Multi-Dimensional Reasoning in Strategic Interactions",
	The Henry Crown Institute of Business Research in Israel, \$5,000
2013-2014	Principle Investigator, "Welfare Implications of Libertarian-Paternalistic Policies",
	The Henry Crown Institute of Business Research in Israel, \$3,750
2012-2014	Organizing Committee, "Decision Making and Emotion Regulation in Life-Span
	Transitions", National Institute on Aging R13 AG043207, \$68,044
2012-2013	Co-Principle Investigator, "The Development of Preferences in Uncertain Choices"
	Berkeley Experimental Social Science Laboratory seed grant, \$4,000;
	Robert Wood Johnson Program, \$4,000; Institute of Business and Economic Research, \$2,000

# Previous Teaching and Research Positions

2017 - 2018	Lecturer of the undergraduate course "Behavioural Economics", Warwick Summer School, London
2011 - 2013	Postdoctoral Fellow, UC Berkeley Experimental Social Science Laboratory (Xlab)
2012 - 2013	Lecturer of the undergraduate course "Advanced Microeconomic Theory", UC Berkeley
2011 - 2012	Seminar: "Multidisciplinary Perspectives on the Study of Behavior Change", UC Berkeley
2010 - 2011	Lecturer of the undergraduate course "Intermediate Microeconomics", NYU in Tel-Aviv
2009 - 2011	Lecturer of the undergraduate course "Microeconomics", Tel Aviv University
2009 - 2010	Visiting scholar at the Department of Economics, New York University (Fall)

## Seminars

## 2016-2017

- School of Economics, Interdisciplinary Center Herzliya
- Department of Economics, University of Haifa
- VCEE Seminar, University of Vienna
- ESSEXLab Seminar, University of Essex
- Department of Economics and Business, Pompeu Fabra University

# 2015-2016

- The Centre for Behavioural and Experimental Social Science, University of East Anglia
- Department of Economics, Warwick University
- Law and Economics Workshop, The Buchmann Faculty of Law, Tel Aviv University

### 2014-2015

Decision Making and Economic Psychology Seminar, Ben-Gurion University of the Negev

#### 2012-2013

Department of Economics, University of California Berkeley

## 2011-2012

- Department of Economics, University of British Columbia
- Rady School of Management, University of California San Diego
- Behavior Change and Technology Seminar, University of California Berkeley

## 2010-2011

- School of Psychology, Interdisciplinary Center Herzliya
- Faculty of Industrial Engineering and Management, Technion
- Department of Economics, University of Oxford
- Department of Economics, University of Pittsburgh
- Department of Economics, University of Haifa
- Department of Economics, Ben-Gurion University of the Negev
- Faculty of Management, Tel-Aviv University
- Department of Economics, Hebrew University of Jerusalem
- Department of Economics, Bar-Ilan University

#### 2009-2010

- Department of Economics, Tilburg University
- Center for Research in Experimental Economics and Political Decision Making, University of Amsterdam
- School of Economics, Utrecht University
- Department of Economics, Rutgers University
- Department of Economics, New York University

#### 2008-2009

Max Planck Institute of Economics, Jena

### Presentations in Conferences

- **2017** The 2<sup>nd</sup> Coller Conference on Behavioral Economics, Tel-Aviv University
- 2017 Prosocial and Antisocial Decision-Making Across the Human Lifespan, Jerusalem
- **2016** ESA World Meeting, Jerusalem
- 2016 Israel Organizational Behavior Conference, Tel-Aviv University
- 2015 Typologies of Boundedly Rational Agents: Experimental Approach, Jerusalem
- 2015 ESA European Meeting, Heidelberg
- 2015 The 14th TIBER Symposium on Psychology and Economics, Tilburg University
- 2012 Bay Area Behavioral and Experimental Economics Workshop, Santa Clara University
- 2011 North-American ESA Conference, Tucson
- 2011 International Conference on Behavioral Decision Making, Interdisciplinary Center Herzliya
- **2010** ESA World Meeting, Copenhagen
- 2009 North-American ESA Conference, Tucson
- 2009 Individual Decision Making Conference, Tel-Aviv University
- 2009 APESA Meeting, University of Haifa
- 2007 ESA World Meeting, Rome

## Conferences Organization

- 2017 The 2<sup>nd</sup> Coller Conference on Behavioral Economics (CCBE), Coller School of Management, TAU
- 2016 The 1<sup>st</sup> Coller Conference on Behavioral Economics (CCBE), Coller School of Management, TAU
- **2016** ESA World Meeting, Jerusalem
- 2015 Typologies of Boundedly Rational Agents: Experimental Approach, Jerusalem
- 2013 Decision Making and Emotion Regulation in Life-Span Transitions, UC Berkeley
- 2012 Decision Making and Emotion Regulation in Life-Span Transitions, UC Berkeley

# Workshops Participation

- 2009 The XI Summer School on Economics and Philosophy, San Sebastian
- 2009 Cemmap Master Class on Structural Non-equilibrium Models of Strategic Thinking, UCL
- 2008 The Summer Institute in Behavioral Economics, Trento
- 2008 The First International Summer School in Behavioral Economics and Retirement Savings, Muenster

#### Refereeing

Editorial Board of the Journal of Behavioral and Experimental Economics, Reviewer for American Economics Review, Econometrica, Economic Journal, Economics Letters, Experimental Economics, Games and Economic Behavior, International Journal of Game Theory, Journal of Economic Behavior & Organization, Journal of the European Economic Association, Management Science, Quantitative Economics, Review of Economic Studies, Review of Economics and Statistics