

# FATMA ASLAN

Budapest University of Technology and Economics, BME Building Q, Magyar tudsok krtja 2, H-1117, Budapest, Hungary

<https://sites.google.com/view/fatmaaslan>

## PERSONAL INFORMATION

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**E-mail** fatma.aslan@gtdh.bme.hu  
**Phone number** (+90) 542 827 7081  
**Nationality** Turkish  
**Marital Status** Single

## EDUCATION

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**CNAM, Paris, France** 2015 - 2019  
Ph.D. in Economics  
Advisor: Prof. Jean Lainé

**Istanbul Bilgi University, Istanbul, Turkey** 2012 - 2019  
Ph.D. in Economics  
Advisor: Assoc. Prof. Ayça Ebru Giritligil

**CEMFI, Madrid, Spain** 2009 - 2011  
M.Sc. in Economics and Finance  
Thesis: The Role of Culture in the Gender Gap in Math: Evidence from PISA  
Advisor: Assoc. Prof. Manuel Bagues

**Istanbul Bilgi University, Istanbul, Turkey** 2007 - 2009  
M.Sc. in Economics  
Thesis: Minimal Maskin Monotonic Extensions of q-Approval Fallback Bargaining  
Advisor: Prof. M. Remzi Sanver

**Ege University, Izmir, Turkey** 2001 - 2006  
B.Sc. in Mathematics  
Thesis: Some Weak Forms of Almost Nearly Continuity  
Advisor: Prof. Gülhan Aslim

## SCHOLARSHIPS, HONORS

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- Full scholarship, Istanbul Bilgi University (2012 - Present)
- Project Scholarship from TUBITAK, The Scientific and Technological Research Council of Turkey (2014 - 2015)
- Two-year full scholarship, CEMFI, Bank of Spain (2009 - 2011)
- Two-year full scholarship, Istanbul Bilgi University (2007 - 2009)
- Izmir Chamber of Commerce Scholarship (2001 - 2005)

## PROFESSIONAL EXPERIENCE

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**Budapest University of Technology and Economics, QSMS Research Group at** 2019 - Present  
*Post-Doctoral and Research Fellow*

**Istanbul Bilgi University, Department of Economics** 2012 - 2019  
*Research/Teaching Assistant*

- [Undergraduate program at Istanbul Bilgi University](#) : Intermediate Microeconomics, Introduction to Economics I-II , Mathematics for Economists I-II, Statistical Analysis for Economists I -II, Intermediate Macroeconomics
- [Graduate program at Istanbul Bilgi University](#) : Advanced Microeconomics I- II, Multi-variable calculus and Optimization, Math Camp course for new graduate students,
- [University of London International Programme at Istanbul Bilgi University](#): Microeconomics I
- [Crash course on Economics for High school Students: What is Economics? Learn via Playing Games, Experiments](#)

**Murat Sertel Center for Advanced Economic Studies** 2012 - Present  
*Researcher*

**Bilgi Economics Lab of Istanbul** 2012 - 2019  
*Lab Manager*

[Assisted experiments](#)

- Social Norms and Honesty (Beranek, B., Nottingham School of Economics)
- A Comparison of Peer and Pool Punishment (Beranek, B., Nottingham School of Economics)
- Perceived Income Inequality and Corruption (Baymul, B., Oxford University)
- The Impact of Envy and Regret on Risk Attitudes (Giritligil, A. E.)
- Conflict of Individual, Group and Social Interests in Wealth Re-Allocation (Giritligil, A., Caglayan, D.)
- New Approaches to Experimental Bargaining Games with Joint Production (Giritligil, A., Karagozoglu, E.)

**Solchaga Recio & Asociados, Madrid, Spain** Jul 2010 - Sep 2010  
*Researcher in Regulation and Competition Department*

**Istanbul Bilgi University, Institute of Social Sciences** 2008 - 2009  
*Research/Teaching Assistant*

- [Graduate program at Istanbul Bilgi University](#) : Advanced Microeconomics I- II

## OTHER PROFESSIONAL ACTIVITIES

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**Referee for Theory and Decision**

**Scientific Meeting Organizations**

- 1st PICS Meeting on "Compromise Rules Revisited: Definition, Properties, Implementation and Experiments" October 28-31 2018, Istanbul, Organizing Committee Member
- 9th Bi-annual Conference on Economic Design, July 2-4 2015, Istanbul, Organizing Committee Member <http://sed2015.bilgi.edu.tr/>
- 5th Murat Sertel Workshop on Economic Design, May 30-31 2014, Istanbul, Organizing Committee Member <http://mscenter.bilgi.edu.tr/page/conferences/>

**Memberships**

- The European Economic Association, Game Theory Society, Society for Social Choice and Welfare

## PROJECTS

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**The French National Center for Scientific Research (CNRS) "Compromise Rule Revisited: Definitions, Properties, Implementation, and Experiments"** 2018 - 2020

*Member of the Research Team*

## PUBLICATIONS

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### Papers under review:

- • ["Competitive Equilibrium in Shapley Scarf Markets with Coalitional Trade"](#), (with J. Lainé), *under review at Journal of Mathematical Economics*
- • ["Duality for General TU-games Redefined"](#), (with P. Duman and W. Trockel), *R & R at Japanese Economic Review*

### Book Chapters:

- • ["Choosing a Committee under Majority Voting"](#) (with H. Dindar and J. Lainé), *Group Decision and Negotiation: Behavior, Models, and Support. Lecture Notes in Business Information Processing, vol 351. Springer*

### Work in Progress:

- • ["Stability of Shapley Scarf Markets with Couple Agreements: When distance Matters"](#) (with J. Lainé)
- • ["Social Preferences and Selecting a Social Choice Rule: An Experimental Study"](#) (with A. E. Giritligil, Z. Yurdakul and N. Okan)
- • ["Minimal Maskin-Monotonic Extensions of Compromise Solutions"](#) (with J. Lainé)

## PRESENTATIONS

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- Conference on Economic Design, June 12-14, 2019, Budapest, Hungary
- 1st PICS Meeting on Compromise Rules Revisited: Definition, Properties, Implementation and Experiments, October 28-31 2018, Buyukada, Turkey
- Paderborn University, October, 22, 2018, Germany
- The 14th Meeting of the Society for Social Choice and Welfare, June, 14-June 17 2018, Seoul, South Korea
- 8th Murat Sertel workshop on Economic Design, May 22-23 2018, Caen, France
- Conference on Economic Design, June 14-16, 2017, York, United Kingdom,
- 13th Meeting of the Society for Social Choice and Welfare, June, 28 2016 July, 1 2016, Lund, Sweden
- Central European Program in Economic Theory Workshop 2016, June, 23-24 2016, Udine, Italy
- 6th Murat Sertel workshop on Economic Design, September 23-24 2016, Paris, France
- Summer School on the Interdisciplinary Analysis of Voting Rules, July, 8-12, 2014, , University of Caen
- 5th Murat Sertel workshop on Economic Design, May 30-31 201, Istanbul
- 4th Annual All-Istanbul Workshop Economics, May, 17, 2014, Istanbul

## REFERENCES

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<b>Prof. Jean Lainé</b>	LIRSA, Conservatoire National des Arts et Metiers, Paris, France jean.laine@cnam.fr
<b>Prof. Remzi Sanver</b>	LAMSADE, Universite Paris Dauphine, France remzi.sanver@dauphine.fr
<b>Prof. Walter Trockel</b>	Bielefeld University, Germany walter.trockel@uni-bielefeld.de
<b>Assoc. Prof. Ayça Ebru Giritligil</b>	Istanbul Bilgi University, Turkey ayca.ebru@bilgi.edu.tr

## TECHNICAL STRENGTHS

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<b>Computer Languages</b>	Matlab, E-views, GAUSS, Tramo and Seats, Stata, Latex, Scientific Work Place, MS Office
<b>Languages</b>	Turkish (Native), English (Advanced), Spanish (Intermediate)