

# PIETRO DALL'ARA

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Boston College  
Department of Economics  
140 Commonwealth Ave.  
Chestnut Hill, MA 02467, United States

+1 (617) 949-6419  
+39 3312417140  
[pietro.dallara@bc.edu](mailto:pietro.dallara@bc.edu)  
[sites.google.com/view/pietrodallara12](https://sites.google.com/view/pietrodallara12)

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## Research Interests

Microeconomic Theory, Game Theory, Information Design, Political Economy.

## References

MEHMET EKMEKCI (main advisor)  
Professor of Economics  
Boston College, Department of Economics  
140 Commonwealth Ave.  
Chestnut Hill, MA 02467, United States  
[ekmekci@bc.edu](mailto:ekmekci@bc.edu)  
+1 (617) 552-3693  
[sites.google.com/site/mehmetekmekci45](https://sites.google.com/site/mehmetekmekci45)

LAURENT MATHEVET  
Professor of Economics  
European University Institute, Departement of Economics  
Via delle Fontanelle, 18, 50014 Fiesole, Italy  
[laurent.mathevet@eui.eu](mailto:laurent.mathevet@eui.eu)  
+39 554685452  
[www.laurentmathevet.com](http://www.laurentmathevet.com)

M. UTKU ÜNVER  
Professor of Economics  
Boston College, Departement of Economics  
140 Commonwealth Ave.  
Chestnut Hill, MA 02467, United States  
[unver@bc.edu](mailto:unver@bc.edu)  
+1 (617) 564-0771  
[sites.bc.edu/utku-unver](https://sites.bc.edu/utku-unver)

M. BUMIN YENMEZ  
Professor of Economics  
Washington University in St. Louis, Departement of Economics  
One Brookings Drive  
St. Louis, MO 63130-4899, United States  
[bumin@wustl.edu](mailto:bumin@wustl.edu)  
+1 (617) 552-3692  
[sites.google.com/bc.edu/bumin-yenmez](https://sites.google.com/bc.edu/bumin-yenmez)

**Placement Director:** Fabio Schiantarelli ([schianta@bc.edu](mailto:schianta@bc.edu)); Administrative Assistant: Eileen Tishler ([tishlere@bc.edu](mailto:tishlere@bc.edu)).

## Education

2019	Ph.D. in Economics, Boston College (expected completion in 2024).
2018	M.A. in Economics, Boston College.
2018	M.A. in Economics, University of Bologna.
2016	B.A. in Business and Economics, University of Bologna.

## Visits

2023 Visiting Ph.D. Student, European University Institute, Department of Economics.  
2018 Erasmus, École Normale Supérieure Paris-Saclay.

## Research

### JOB MARKET PAPER

#### *Coordination in a Complex World*

I explore how complexity — uncertainty incurred by taking innovative actions — affects coordination. I introduce complexity in a coordination game through the presence of status quo actions, so that: the more innovative an action, the more uncertain its outcome, as in Callander (2011). The introduction of complexity preserves the strategic complementarities of the coordination game. Complexity introduces new coordination problems and a conformity effect: as the environment becomes more complex, players are more incentivized to conform with each other. I apply the model to study centralization in organizations, price competition, beauty contests and network games.

### WORK IN PROGRESS

#### *The Extensive Margin of Bayesian Persuasion*

I study the persuasion of a receiver who accesses information only if she exerts attention effort. The sender uses information to incentivize the receiver to pay attention. I show that persuasion mechanisms are equivalent to signals. In a model of media capture, the sender finds it optimal to censor high states.

#### *Double Votes*

Double votes are used by standard-setting organizations and for unionization decisions. I study the ability of double votes to aggregate information dispersed among voters, in the sense of adopting the same policy as under symmetric information. A double vote aggregates information in situations in which a single vote fails to aggregate information.

#### *Policy Competition with Conformity*

I study a spatial model of elections where parties face a complex environment. Each party represents a combination of an agent of a constituency of voters and a career-concerned politician. Complexity lessens platform divergence and platforms converge if career concerns are sufficiently strong.

## Teaching Experience

### PRIMARY INSTRUCTOR

Game Theory (Fall 2023)

### TEACHING ASSISTANT

Ph.D. Micro Theory II (Spring 2022, Spring 2023)

Ph.D. Micro Theory I (Fall 2021, Fall 2022)

Statistics (Fall 2020, Spring 2021)

Machine Learning (Spring 2020)

Market Design (Fall 2019)

Macro Theory (Spring 2019)

### **Talks**

- 2023-24      Young Economists Meeting (Collegio Carlo Alberto), Econometric Society North American Winter Meeting (TX).
- 2022-2023    Econometric Society European Summer Meeting (Barcelona), European University Institute (Micro Group), University of Bologna, 1st BC-BU Theory Conference, Warwick Ph.D. Workshop, Queen Mary Ph.D. Conference, Boston University Theory Reading Group, Brown Theory/Experimental Lunch Seminar.
- 2021          Brown Theory/Experimental Lunch Seminar.

### **Fellowships**

- 2023          BC Visiting Fellowship
- 2023          Donald J. White Teaching Excellence Award
- 2022-2023    Clough Fellowship
- 2022          BC Dissertation Fellowship (Summer)
- 2020          BC Summer Fellowship
- 2019          BC Summer Fellowship
- 2017          U. of Bologna, merit-based fellowship