

# Alfredo Di Tillio

Associate Professor



**Knowledge Group:** Economics, Politics and Decision Sciences

**Research Domains:** Economics

**Teaching Domains:**

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## Biography

Alfredo Di Tillio is an Associate Professor of Economics at Università Bocconi, and Fellow of IGIER (Innocenzo Gasparini Institute for Economic Research). Previously he was Assistant Professor at Università Bocconi and Assistant Professor at University of Texas-Austin. He is currently Advisory Editor of Games and Economic Behavior. He had visiting positions at Universitat Pompeu Fabra, Universitat Autònoma de Barcelona, London School of Economics and Tel Aviv University.

His research interests are in Game Theory, Information Economics, Mechanism Design and Decision Theory. He has written many articles on his topics of interest on Journals as The Economic Journal, Review of Economic Studies, and Games and Economic Behaviour, among others.

He got a Ph.D. in Economics from University of Pennsylvania, a M.Sc. with Distinction in Economics from University College of London and a Degree in Economics and Business from Università degli Studi "Gabriele d'Annunzio".

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## Articles in Scholarly Journals

### **Monologues, dialogues, and common priors**

DI TILLIO, A., E. LEHRER, D. SAMET, "Monologues, dialogues, and common priors", Theoretical Economics, 2022, vol. 17, no. 2, pp. 587-615

### **Strategic Sample Selection**

DI TILLIO, A., M. OTTAVIANI, P. N. SØRENSEN, "Strategic Sample Selection", Econometrica, 2021, vol. 89, no. 2, pp. 911-953

### **Characterizing the Strategic Impact of Misspecified Beliefs**

CHEN, Y.-C., A. DI TILLIO, E. FAINGOLD, S. XIONG, "Characterizing the Strategic Impact of Misspecified Beliefs", *Review of Economic Studies*, 2017, vol. 84, no. 4, pp. 1424-1471

### **The Design of Ambiguous Mechanisms**

DI TILLIO, A., N. KOS, M. MESSNER, "The Design of Ambiguous Mechanisms", *Review of Economic Studies*, 2017, vol. 84, no. 1, pp. 237-276

### **Persuasion Bias in Science: Can Economics Help?**

DI TILLIO, A., M. OTTAVIANI, P. N. SØRENSEN, "Persuasion Bias in Science: Can Economics Help?", *The Economic Journal*, 2017, vol. 127, no. 605, pp. F266-F304

### **Conditional belief types**

DI TILLIO, A., J. Y. HALPERN, D. SAMET, "Conditional belief types", *Games and Economic Behaviour*, 2014, vol. 87, pp. 253-268

### **The predictive role of counterfactuals**

DI TILLIO, A., I. GILBOA, L. SAMUELSON, "The predictive role of counterfactuals", *Theory and Decision*, 2013, vol. 74, no. 2, pp. 167-182

### **Interactive Epistemology and Solution Concepts for Games with Asymmetric Information**

BATTIGALLI, P., A. DI TILLIO, E. GRILLO, A. PENTA, "Interactive Epistemology and Solution Concepts for Games with Asymmetric Information", *The B.E. Journal of Theoretical Economics*, 2011, vol. 11, no. 1

### **Uniform topologies on types**

CHEN, Y.-C., A. DI TILLIO, E. FAINGOLD, S. XIONG, "Uniform topologies on types", *Theoretical Economics*, 2010, vol. 5, no. 3, pp. 445-478

### **Subjective Expected Utility in Games**

DI TILLIO, A., "Subjective Expected Utility in Games", *Theoretical Economics*, 2008, vol. 3, pp. 287-323

### **A note on one-shot public mediated talk**

DI TILLIO, A., "A note on one-shot public mediated talk", *Games and Economic Behaviour*, 2004, vol. 46, no. 2, pp. 425-433

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## **Contribution to Chapters, Books or Research Monographs**

### **Strategies and Interactive Beliefs in Dynamic Games**

DI TILLIO, A., P. BATTIGALLI, D. SAMET, "Strategies and Interactive Beliefs in Dynamic Games" in *Advances in Economics and Econometrics. Tenth World Congress, Volume I, Economic Theory.*, D. Acemoglu, M. Arellano, E. Dekel (Eds.), Cambridge University Press, pp. 391-422, 2013

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## **Research Notes or short Articles in Journals**

### **A robustness result for rationalizable implementation**

DI TILLIO, A., "A robustness result for rationalizable implementation", Games and Economic Behaviour, 2011, vol. 72, no. 1, pp. 301-305