

(Updated in July 2022)

Michele Fabi

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Contact information:

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Personal information:

D.O.B.: 17/09/1990. Gender: Male. Citizenship: Italian. Marital Status: Married.

Position: Post-doctoral researcher.

Affiliation: Ecole Polytechnique, CREST, IP Paris.

Fields: Financial Economics, Digital Economics, Applied Game Theory.

Education:

- July 2021: Ph.D: IDEA, Universitat Autònoma de Barcelona (cum laude).
- July 2017: M.Res: IDEA, Universitat Autònoma de Barcelona.
- October 2014: M.Sc.: LMEC, University of Bologna.
- October 2012: B.A.: Economics and Accounting, University of Bologna (cum laude).

Working papers:

- Transaction Fees and Seigniorage in Proof-of-Work Cryptocurrencies.
- A Theory of Crowdfunding Dynamics (with Matthew Ellman).

Book chapters:

- Automated Market Makers: A Survey of the Scientific Literature (with Julien Prat). In “A Companion to Decentralized Finance, Digital Assets, and Blockchain Technologies” (Expected completion: November 2022).

Non-scientific publications:

- A Hitchhiker’s Guide to Decentralized Finance.

Teaching:

- TA. Ecole Polytechnique. Game Theory (2022). Lecturer: Rémi Avignon.
- Lecturer. Ecole Polytechnique. Crash Course in Probability & Statistics--- Master in Economics (2022).
- Lecturer. Ecole Polytechnique Executive Education: Blockchain Advanced Program for Banking and Capital Market Activities (2022).

- Lecturer. Ecole Polytechnique. ECO664 - Blockchain 2: Advanced Topics in Blockchain and Platform Design.
- TA. UAB. Mathematics I. Lecturer: Ricard Esparza Masana (2017).

Referee activity:

- Journal of Industrial and Business Economics.

Other research activities:

- Organization of “The Future(s) of Money” conference (Paris, June 2022).
- Mentor at Paris BWS Hackathon (April 2022).
- Visiting at Ca’ Foscari University (September 2019 – January 2020).
- Organization of EARIE (Barcelona, September 2019).
- Research assistant: Matthew Ellman (IAE Barcelona, January 2019).
- Internship at Banco Sabadell (Barcelona, January 2018).
- Research assistant: Barcelona GSE Research Focus (October 2016).

Awards:

- September 2019: SAEe Ph.D. student grant.
- September 2018: Merit scholarship FPI from Barcelona-GSE and Ministerio de Ciencia, Innovaciòn y Universidades.
- September 2017: Merit scholarship PIF from UAB.
- October 2016: Merit scholarship from Severo Ochoa Program.
- May 2011: Merit scholarship from Allianz Bank.

Seminars and conferences:

- JEI21, Jornadas de Economia Industrial (September 2021)
- EARIE 2021 (August 2021)
- JM Candidates Seminars (November 2020)
- Zoom Seminar UAB (May 2020)
- 44rd Simposio de la Asociaciòn Española de Economìa-Spanish Economic Association (SAEe) (December 2019)
- Seminar at Ca’ Foscari University (December 2019)
- Association Southern-European Economic Theorists (October 2019)
- Digital Seminar at Toulouse School of Economics (September 2019)
- JEI19, Jornadas de Economia Industrial. (September 2019)
- Barcelona GSE Jamboree. (May 2019)
- Microlab Workshop. IAE (March 2019)
- WIPE. Universitat Rovira i Virgili. (February 2019)
- Microlab Workshop. UAB. (May 2018)
- Barcelona GSE Jamboree. (May 2018)
- Student Seminar. UAB. (April 2018)

Related conferences and seminars:

- IAE internal seminar, Matthew Ellman: “A Theory of Crowdfunding Dynamics,” with Michele Fabi (December 2020).
- Microlab Workshop, Matthew Ellman: “A Theory of Crowdfunding Dynamics,” with Michele Fabi (February 2020).
- EARIE 2019, Matthew Ellman: “A Simple Model of Crowdfunding dynamics,” with Michele Fabi (August 2019).

Languages:

- Italian: Mother tongue.
- English: Proficient.
- Spanish (Castilian and Latin): Fluent.
- French: Beginner.