

Esteban Peralta

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CONTACT
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ACADEMIC POSITIONS	Lecturer IV 2026 – Department of Economics, University of Michigan.
	Lecturer III 2024 – 2026 Department of Economics, University of Michigan.
	Lecturer II 2022 – 2024 Department of Economics, University of Michigan.
	Postdoctoral Research Fellow Aug/Dec 2022 Department of Economics and Business Economics, Aarhus University.
	Postdoctoral Research Fellow 2018 – 2023 Department of Economics, University of Michigan.
	Lecturer I 2018 – 2022 Department of Economics, University of Michigan.
	Lecturer in Business and Economics 2018 – 2021 Stephen M. Ross School of Business, University of Michigan.

EDUCATION **Ph.D. in Economics**, Yale University, May 2018.
M.A. in Philosophy, Yale University, December 2013.
M.A. in Economics, Yale University, May 2013.
M.A. in Economics, Universidad de San Andres (UdeSA), December 2009.
Licenciado en Economía, Universidad de Buenos Aires (UBA), December 2007.

PUBLICATIONS

1. *The scope of provability*, with Fernando Tohmé, Synthese, 202 (19), 2023.
2. *Local stability constraints*, Economic Theory Bulletin, 10, pp. 273–281 (2022).
3. *Bayesian implementation with verifiable information*, Games and Economic Behavior, Vol. 116, July 2019, pp. 65–72.
4. *Not all is lost: Sorting and stable matching*, Games and Economic Behavior, Vol. 146, July 2024, pp. 51–58.
5. *Lone wolves just got lonelier*, Games and Economic Behavior, Vol. 152, July 2025, pp. 55–61.
6. *Efficiency, sorting, and selection*, Journal of Mathematical Economics, 103187, 2025.

7. *Epistemic implications of stable allocations*, forthcoming, Journal of Mathematical Economics.

WORKING PAPERS

1. *Efficiency, sorting, and lower-order reasoning*.
2. *Efficiency, stability, and submodularity*.
3. *Efficiency and sorting within submodular domains*.

WORK IN PROGRESS

1. *Sorting, stability, and convexity*.
2. *The structure of ordinally efficient assignments*.
3. *The somewhat structured set of stable transfers*.
4. *Random unconstrained priority*.
5. *Dominant strategy implementation of stable allocations*.
6. *Matching, information, and wage dispersion*.
7. *Rationalizable matching*, with Heng Liu.

RESEARCH INTERESTS

Implementation Theory, Matching Theory, Epistemology of Economics.

GRANTS AND AWARDS

New Initiatives/New Instruction (NINI): Using U-M GPT to implement algorithms, College of Literature, Science, and the Arts, University of Michigan 2024 – 2025. LSA Grant Showcase, Feb. 21st, 2025.

CRLT grant: Lecturers' Professional Development Fund, College of Literature, Science, and the Arts, University of Michigan 2024

Best professor, 2024-2025, Michigan Economic Society.

New Initiatives/New Instruction (NINI): LLMs in the classroom, College of Literature, Science, and the Arts, University of Michigan 2026

FELLOWSHIPS

Cowles Foundation Fellowship, Yale University, 2011-2015.

Graduate Fellowship, Yale University, 2011-2017.

Graduate Fellowship, National Research Council (CONICET), 2009-2011.

Graduate Fellowship, Universidad de San Andres (UdeSA), 2008.

SEMINAR AND CONFERENCE PRESENTATIONS

Conference on Mechanism and Institution Design, Singapore, July 2022.

The 6th PKU-NUS Annual International Conference on Quantitative Finance and Economics, Singapore, May 2022.

Michigan State University, Theory Seminar, November 2021.

Johns Hopkins, Economic Theory Seminar, November 2021.

Games 2020, Sixth Congress of the Game Theory Society, Budapest, Hungary, 2021.

Universidad Catolica de Chile, June 2021.
YES, Young Economists Symposium, Yale University, New Haven, USA, 2017.
LOFT 2014, 11th Conference on Logic and the Foundations of Game Theory and Decision Theory, Bergen, Norway, 2014.
Games 2012, Fourth Congress of the Game Theory Society, Istanbul, Turkey, 2012.

UNIVERSITY
 SERVICE

- **Committee for the development of Econ 210, 2022.**
- **Undergraduate Program Committee, 2024-2025.**
- **Advising, Honors Program, 2024.**
- **Department of Economics Undergraduate Major Adviser, 2024 – .**
- **LPDF grants committee, 2025.**
- **Honors committee, 2025.**

TEACHING

- **University of Michigan:**

Social choice and welfare (undergraduate),	2026 – .
Game Theory (undergraduate),	2022 – .
Matching and Market Design (undergraduate),	2020 – .
Strategy (undergraduate),	2018 – .
Applied Microeconomics (MBA–Ross),	2019.
Applied Microeconomics (Undergraduate–Ross),	2020 – 2021.
- **Universidad Torcuato Di Tella:**

Social choice and welfare (Master in Economics),	2025 – .
Social choice and welfare (Master in Economics),	2026 – .

REFEREE SERVICE **Econometrica, Journal of Mathematical Economics, AEJMicro, Theory and Decision, Theoretical Economics.**