Tibor Heumann

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Current Position: Assistant Professor, Pontificia Universidad Católica de Chile, 2020-present

Previous Positions and Degrees:

Assistant Professor, HEC-Montreal, 2017-2020 Postdoc, Princeton University, 2016 – 2017 Ph.D. Economics, Yale University, 2011-2016 M.A. Economics, Universidad de Chile, 2009-2011 B.A. Physics, Universidad de Chile, 2005-2008

Publications:

- 1) "Information and Volatility", *Journal of Economic Theory*, 2015, 158, 427-465, with Dirk Bergemann and Stephen Morris
- 2) "An ascending auction with multi-dimensional signals." *Journal of Economic Theory* 184 (2019): 104938.
- 3) Heumann, Tibor. "Information design and sequential screening with ex post participation constraint." *Theoretical Economics* 15.1 (2020): 319-359.
- 4) "On the Cardinality of the Message Space in Sender Receiver games", *Journal of Mathematical Economics*, 90 (2020): 109-118
- 5) Efficiency in Trading Markets with Multi-Dimensional Signals, *Journal of Economic Theory*, 191 (2021): 105156
- 6) "Information and Market Power", with Dirk Bergemann and Stephen Morris, *RAND Journal of Economics*, 52.1 (2021), 125-150
- 7) "Optimal Information Disclosure in Auctions", with Dirk Bergemann, Stephen Morris, Constantine Sorokin, and Eyal Winter, *American Economic Review: Insights, Vol 4, Issue 3, 371-388*

Fellowships, Honors and Awards:

FONDECYT Iniciación, ANID Chile, 2020 (\$25000 per year approx., 3 years) Research Support for New Academics, FRQSC, 2019 (\$15.000 per year, 3 years) Carl Avid Anderson Prize Fellowship in Economics, Yale University, 2013/14 Scholarship for Master Degree Studies in Chile, CONICYT, 2010 Scholarship for Short Stays Abroad, University of Chile, 2010.

Languages: Spanish (native), English (fluent), French (intermediate)