

# Richard Faltings

## Education

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2018 – Present	PhD, Economics, University of Texas at Austin <ul style="list-style-type: none"><li>• Field courses: Empirical Industrial Organization, Econometrics</li><li>• Research interests: Transportation, Two-sided markets</li></ul>
2016 – 2018	M.A., Quantitative Economics and Finance, University of St. Gallen, St. Gallen, Switzerland.
2012 – 2016	B.A., Economics, University of St. Gallen, St. Gallen, Switzerland.
2016 – 2016	Chinese Language Program (Intermediate), Tsinghua University, Beijing, China.
2015 – 2016	Exchange Program, Tsinghua University, Beijing, China.

## References

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Eugenio Miravete University of Texas at Austin eugenio@utexas.edu	Jorge Balat University of Texas at Austin jbalat@utexas.edu
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## Honors and Scholarships

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2021 – 2022	UT Austin Graduate Continuing Fellowship
2021	Twitch Research Fellowship
2020	Outstanding Second-Year Paper Award, University of Texas at Austin
2018 – 2021	Graduate Fellowship, University of Texas at Austin

## Research

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### Working papers

2021	“Rot-Jaune-Verde. Language and Favoritism: Evidence from Swiss Soccer” with Alex Krumer and Michael Lechner. Under review.
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### Work in progress

2022	“Squeezing more Juice out of Lime: Optimal Pricing in Shared Vehicle Platforms”
2022	“Reinforcement learning for dynamic pricing problems”
2021	“The Coordination Role of Platforms”

## Presentations

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2020	15 <sup>th</sup> End-Of-Year Conference of Swiss Economists Abroad (Virtual), “Pricing Inefficiencies in Dockless Vehicle Markets”
2022	16 <sup>th</sup> End-Of-Year Conference of Swiss Economists Abroad (Virtual), “Reinforcement learning for dynamic pricing problems”

2022	MaCCI Summer School on Platform Economics, “Squeezing more Juice out of Lime: Optimal Pricing in Shared Vehicle Platforms”
2022	Convoy, Inc., “Reinforcement learning for dynamic pricing problems”

## Research Experience

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2021	University of Texas at Austin, Research Assistant to Jorge Balat
2021	University of Texas at Austin, Research Assistant to Vasiliki Skreta
2017 – 2018	University of St. Gallen, Research Assistant to Stefan Bühler
Spring 2017	University of St. Gallen, Research Assistant to Michael Lechner

## Teaching Experience

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Spring/Fall 2020	ECO 354K, Introductory Game Theory, Caroline Thomas
Summer 2020	ECO F323L, Political Economy, Wayne Hickenbottom
Fall 2019	ECO 354K, Introductory Game Theory, V. Bhaskar
Spring 2019	ECO 330T, Behavioral Economics, Gulseren Mutlu
Fall 2018	ECO 441K, Introduction to Econometrics, Stephen Donald

## Skills

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<i>Software</i>	Julia, Python, R, Stata, Matlab
<i>Languages</i>	English, French, German, Mandarin Chinese (HSK 5)