## Rubi Hudson

PhD Student in Economics University of Toronto Legal Name: Jeremy Rubinoff rubi.hudson@mail.utoronto.ca 1-647-853-5329

Research Fields	Mechanism Design, Artificial	Intelligence
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## Education Ph.D., University of Toronto

2021-Present

**Economics** 

MRes, Universitat Pompeu Fabra

202I

**Economics** 

M.A., Barcelona School of Economics

2020

Economics (Advanced Track)

BMath, University of Waterloo

2017

Statistics (Major), Combinatorics and Optimization (Minor), Economics (Minor)

## Publications Joint Scoring Rules: Zero-Sum Competition Avoids Performative Prediction

Rubi Hudson AAAI 2025

Incentivizing honest performative predictions with proper scoring rules

Caspar Oesterheld\*, Johannes Treutlein\*, Emery Cooper, Rubi Hudson

UAI 2023

## Preprints Conditioning Predictive Models: Risks and Strategies

Evan Hubinger, Adam S. Jermyn, Johannes Treutlein, Rubi Hudson, Kate Woolverton

arXiv Preprint 2023

## Under Review Superalignment Anti-Literature Review

Michael Cohen\*, Rubi Hudson\*, Yoshua Bengio

# Awards and Scholarships

## Open Philanthropy

2023

Career Development Funding

#### Open Philanthropy

2022

Early Career Funding for Individuals Interested in Improving the Long-Term

Future

## **University of Toronto**

202I

Doctoral Recruitment Award

### Service

## Apart Research Fellowship - Economics of Transformative AI 2025 (Forthcoming)

Mentor

## Mechanism Design for AI Safety

2022-Present

Founder and Lead Organizer

#### Supervised Program for Alignment Research

2023-2024

Mentor

Professional Experience	<b>Manifund</b> Independently Funded AI Safety Researcher	2023-2024
	Stanford Existential Risks Initiative Machine Learning Alignment Theory Scholar	2022-2023
	University of Toronto Research Assistant (Gabriel Carroll)	2022
	University of Toronto Teaching Assistant (Principles of Fair Decisions, Microeconomic Theory)	202I-2022
	<b>Universitat Pompeu Fabra</b> Research Assistant (Massimo Motta and Antonio Penta, Ruben Durante)	2020
	Crack the Ice Founder	2015-2019
	Preyra Solutions Group Senior Analyst	2018-2019
	Cancer Care Ontario Analyst (Funding Unit)	2017-2018
Invited Talks	AI Futures Fellowship Scheduled Programming	2024
	Condor Camp MasterClass	2024
	University of Oxford 13th Oxford Workshop on Global Priorities Research	2023