

AI + Economics Workshop

ETH - Center for Law and Economics

Room F21 - RZ Clausiusstrasse 59 - Zurich

October 14-15, 2022

Organizers: E. Ash, S. Galletta

Friday, October 14th

9:30 - 10:15

Breakfast and Welcome Address

Session I

10:15 - 11:00

Hannes Ullrich

"Machine predictions and human decisions with variation in payoffs and skill: the case of antibiotic prescribing"

11:00 - 11:45

Melissa Newham

"Who pays for gifts to physicians? Heterogeneous effects of industry payments on drug costs"

Keynote #1

11:45-12:45

Joshua Blumenstock

12:45 - 14:00

Lunch Break

Session II

14:00 - 14:45

Maximilian Kasy

"Adaptive maximization of social welfare"

14:45 - 15.30

Hoda Heidari

"On Modeling Human Perceptions of Allocation Policies with Uncertain Outcomes"

15:30 - 15:45

Coffee Break

Session III

15:45 - 16:30

Chiara Lacava

"Refining Tax Auditing with Machine Learning: Humans vs Cyborgs"

16:30 – 17:15

Hannes Mueller

“Dynamic Early Warning and Action Model”

19:30 -

Social Dinner

Saturday, October 15th

Keynote #2

09:00-10:00

Daniel BJORKEGREN

Session IV

10:00 – 10:45

Ermis Soumalias

“Machine Learning-powered Course Allocation”

10:45 – 11:30

Achim Ahrens

“Revisiting Double-Lasso and Double-ML”

11:30 - 11:45

Coffee Break

Session V

11:45 – 12:30

Francesco Sobbrío

“Crowding out the truth? A simple model of misinformation, polarization and meaningful social interactions”

12:30 – 13:15

Christian Peukert

“Facebook Shadow Profiles”

13:15 -

Lunch Break

List of participants

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