

## Monday 11/11 Schedule:

### Morning session chair: Noam Nisan

9:00 Introductions

9:30 Shahar Dobzinski: Economic Efficiency Requires Interaction

10:30 Coffee Break

10:30 Sigal Oren: Dynamic Models of Reputation and Competition in Job-Market Matching

11:00 Tobias Harks: Quantitative Comparative Statics for a Multimarket Paradox

11:30 Felix Brandt: The tradeoff between efficiency and strategyproofness in randomized social choice

12:15 Lunch

15:30 Coffee (at the dining room)

### Afternoon session chair: Yishay Mansour

16:00 Paul Milgrom: Deferred Acceptance Heuristic Auctions

16:30 short break

16:45 Andreas Tönnis: An Optimal Online Algorithm for Weighted Bipartite Matching and Extensions to Packing Linear Programs

17:15 Nick Gravin: competitive auctions for selling an item in unlimited supply

18:00 Dinner

# Tuesday 12/11 Schedule:

Morning session chair: Bernhard von Stengel

9:00 Eva Tardos -- Composable Mechanisms and Price of Anarchy in Auctions

9:30 Zhiyi Huang -- Privacy-Preserving Auctions

10:00 Coffee Break

10:45 Khaled Elbassioni -- Towards More Practical Linear Programming-based Techniques for Algorithmic Mechanism Design

11:15 Michal Feldman: Simultaneous Auctions with Restricted Complementarities.

12:15 Lunch

Afternoon session chair: Monika Henzinger

14:30 Balasubramanian Sivan -- Cost-recovering Bayesian Algorithmic Mechanism Design

15:00 Annamaria Kovacs – Characterization of SMON mechanisms with additive valuations over the real domain

15:30 Coffee Break

16:30 Avinatan Hassidim -- The Market of Israeli Psychology Students

17:00 Felix Fischer -- Optimal Impartial Selection

18:00 Dinner

## Wednesday 13/11 Schedule:

Session chair: **Andreas Tönnis**

9:00 -- Rob van Stee

9:30 Piotr Krysta -- Mechanism design for multi-unit combinatorial auctions with a fixed number of goods

10:00 **Coffee Break**

10:30 Christopher A. Wilkens -- Utility-Target Auctions

11:00 Moshe Babaioff -- On the Efficiency of the Walrasian Mechanism

11:30 Yossi Azar --

12:00 **Group Photo**

12:15 **Lunch**

13:30 **Excursion**

## Thursday 14/11 Schedule:

Morning session chair: Paul Harrenstein

9:00 Stefano Leonardi -- Prior Free Auctions with Ordered Bidders

9:30 Shai Vardi -- Local Computation Mechanism Design

10:00 Coffee Break

10:30 Britta Peis -- Network bargaining games, matchings, and vertex cover

11:00 Yaron Singer -- Adaptive Seeding

11:30 Yannai A. Gonczarowski -- Manipulation of Stable Matchings using Minimal Blacklists

12:15 Lunch

Afternoon session chair: Heiko Röglin

14:30 Yang Cai -- Algorithms for Strategic Agents I

15:00 Matthew Weinberg -- Algorithms for Strategic Agents II

15:30 Coffee Break

16:30 Amos Fiat -- Why biking is better than taking the car

17:00 Rudolf Müller -- Plasticity, Monotonicity, and Implementability

18:00 Dinner

## Friday 15/11 Schedule:

Session chair: Amos Fiat

9:00 Martin Hoefer -- Designing Profit Shares in Matching and Coalition Formation Games

9:30 Rahul Savani – Query complexity of equilibria

**10:00 Coffee Break**

10:30 Elias Koutsoupias -- Duality and optimality of auctions for the uniform distribution

11:00 Noam Nisan – Revenue Maximization with Sampling

11:30 Yishay Mansour – Implementing the wisdom of the crowd

**12:15 Lunch**