

International Conference on Social Choice and Voting Theory

June 17-19, 2021 | Virtual Event via Zoom | [Register Here](#)

Conference Program

Day 1 | Thursday, June 17

8:10 AM - 8:25 AM EDT

Please add [Time Zone, City or Town](#) for additional time zone information

(i) Welcome address by Eric Bahel and Michael Moehler

8:30 - 9:45 AM EDT

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Session A - Elections and Voting Systems I

- (i) Mamageishvili Akaki
Elections and Interim Turnout
- (ii) Tim Schmitz
Assessing Alternative Voting Methods in a Politically Polarized Environment
- (iii) Dariusz Stolicki
Spoiler Effect in Multiparty Systems

Session B - Cooperative Games

- (i) Haoyu Wang
[Essentiality of Degree \$r\$ in TU games](#)
- (ii) Kevin Techer
[Stable Agreements Through Liability Rules](#)
- (iii) Mikel Alvarez-Mozos
On Convexities in TU Games With Externalities

Session C - Contests and Social Choice

- (i) Stefano Barbieri
Fair Representation in Primaries: Heterogeneity and the New Hampshire Effect
- (ii) Subhasish Chowdhury
The Central Influencer Theorem: Spatial Voting Contests with Endogenous Coalition Formation
- (iii) Dan Kovenock
A Class of N-Player Colonel Blotto Games With Multidimensional Private Information

10:00 - 11:00 AM EDT

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(i) Keynote address by Franz Dietrich: Jury Theorems

11:15 - 12:30 PM EDT

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Session A - Political Economy

- (i) Vessela Daskalova
Discrimination in Collective Decision
- (ii) Marcelo de C Griebeler
[Fear of Communism: A Political Theory of Land Reform in Democracies](#)
- (iii) Jean-Baptiste Tondji
[A Free and Fair Economy: A Game of Justice and Inclusion](#)

Session B - Experiments: Voting

- (i) Boris Ginzburg
[Expressive Voting in Committees](#)
- (ii) Ehsan Asghari-Ghara
The Effect of a Natural Catastrophe on Election's Outcomes: A Psychic Named Twitter
- (iii) Antoinette Baujard
[Not So Strategic Voters. Evidences from an In Situ Experiment During the French Presidential Election](#)

Session C - Scheduling and Rationing I

- (i) Marieke Musegaas
[Core Allocations for Cooperation Problems in Vaccination](#)
- (ii) Ata Atay
[Open Shop Scheduling Games](#)
- (iii) Herbert Hamers
[Weighted Minimum Coloring Games](#)

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1:30 - 3:10 PM EDT

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Session A - Bargaining, Consensus and Compromise

(i) Ying Chen

[Sequential Vote Buying](#)

(ii) Ryan Doody

Consensus and Compromise in Collective Choice

(iii) Volker Britz

Open rule legislative bargaining

Session B - Fair Division I

(i) Emin Karagozolu

Kantian Equilibria of a Class of Nash Bargaining Games

(ii) David Lowing

[Allocation Rules for Multi-choice Games with a Permission Tree Structure](#)

(iii) William Thomson

Claims Problems with Restricted Claims

(iv) Juan Moreno-Ternero

[On the Axiomatic Approach to Sharing Revenue from Broadcasting Sports Leagues](#)

Day 2 | Friday, June 18

9:30 - 10:30 AM EDT

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(i) Keynote address by Bhaskar Dutta: Voting in Committees

10:45 - 12:25 PM EDT

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Session A - Fair Division II

(i) Riccardo Sautle:

[An Implementation Approach to Rotation Programs](#)

(ii) Shreoshi Banerjee

[Lorenz Optimality For Sequencing Problems with Welfare Bounds](#)

(iii) Marco Dall'Aglio

Fair Division of Goods in the Shadow of Market Prices

(iv) Gustavo Bergantinos

[Monotonicity in Sharing the Revenues from Broadcasting Sports Leagues](#)

Session B - Candidate Selection

(i) Margarita Kirneva

[Voting with Simultaneous Vetoes](#)

(ii) Car Schroedl

[Can Public Officials Understand and Accept The Ranked Pairs Rules](#)

(iii) Nic Tideman

[A Rational Way to Shrink the Field Of Candidates to Any Specified Size](#)

Session C - Inventives I

(i) Ashley Piggins

Pure Strategy NE in Spatial Models With Valence

(ii) Lars Moen

[Eliminating Group Agency](#)

(iii) Jingyi Xue

Local Dominance

(iv) Benjamin Ogden

Endogenous Electoral Factions: A Foundation for Ethical Voting

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Session A - Decision Theory: Beliefs and Information

(i) Evan Piermont

[Hypothetical Expected Utility](#)

(ii) Andrew Ellis

Subjective Causality in Choice

(iii) Rui Tang

A Theory of Updating Ambiguous Information

Session B - Indices of Power and Inequality

(i) Mostapha Diss

[Inconsistent Weighting](#)

(ii) Laszlo Koczy

Power and Preferences

(iii) Justin Leroux

Assessing Inequality Assessments: A General Representation of Inequality Indices

(iv) Surajit Borkotokey

A New Ranking Procedure based on the Generalized Shapley: Value of Cooperative Games with Transferable Utilities

3:30 - 4:30 PM EDT

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(i) Keynote address by Maggie Penn: Information, Incentives, and Algorithmic Fairness

6:00 - 7:15 PM EDT

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Session A - Scheduling and Rationing II

(i) Christian Trudeau

[Core Constraints When Scheduling With Deadlines](#)

(ii) Zhixin Liu

[Choosing Opponents in Tournaments](#)

(iii) Haris Aziz

[Efficient, Fair, and Incentive-Compatible Healthcare Rationing](#)

Session B - Scoring Rules

(i) Anne-Marie George

[The Excess Method: A Multiwinner Approval Voting Procedure to Allocate Wasted Votes](#)

(ii) Yuta Nakamura

Accountable Voting

(iii) Chang Woo Park

[Characterization of Ranking by Rating](#)

Session C - Non-Dictatorial Domains

(i) Joseph Root

[Incentives and Efficiency in Constrained Allocation Mechanisms](#)

(ii) Huaxia Zeng

A Taxonomy of Non-Dictatorial Domains

(iii) Gopakumar Achuthankutty

Strategy-proof Rules on Partially Single-Peaked Domains

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Day 3 | Saturday, June 19

8:00 - 9:40 AM EDT

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Session A - Incentives II

(i) Siwen Pan

[The Quasi-Strictly Proper Max Rule](#)

(ii) Jorge Alcade-Unzu

Common Structure of All Strategy-Proof Rules

(iii) Abhinaba Lahiri

Bounded Stochastic Response in the Random Voting Model

(iv) Manvir Schneider

[Vote Delegation and Misbehavior](#)

Session B - Matching

(i) Vikram Manjunath

[Interview Hoarding](#)

(ii) Yuki Tamura

The Crawler: Three Equivalence Results for Object (Re)allocation Problems when Preferences are Single-Peaked

(iii) Edwin Muñoz-Rodríguez

Incentive-Compatible Triaging in Deceased-Donor Organ Transplantation

(iv) Szilvia Papai

Fairness Comparisons of Strategyproof and Efficient Matching Rules

10:00 - 11:00 AM EDT

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(i) Keynote address by Salvador Barberà: Pairwise Justifiable Changes in Collective Choices

11:15 - 12:30 PM EDT

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Session A - Elections and Voting Systems II

(i) Marek Kaminski

Primacy Effects in Proportional Representation

(ii) Frank Steffen

Proportional Representation and Voter Preference Rankings in German Federal Parliamentary Elections, 2005–2017

(iii) Markus Brill

[Approval-based Apportionment](#)

Session B - Experiments: Rights

(i) Nicola Maaser

Moral Cost in Weighted Committee Decisions

(ii) Efrat Dressler

[Doing the Right Thing? Voting Power Effect and Institutional Shareholder Voting](#)

(iii) Chetan Dave

[Enumerating Rights: More is Not Always Better](#)

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Session A - Experiments: Democracy, Power and the Common Good

(i) Philipp Otto

[The Flip Side of Power](#)

(ii) Sakshi Upadhyay

Coalition Formation in Public Goods Games: Experimental Evidence

(iii) Catherine Eckel

[The Democratic Peace: An Experimental Test of a Causal Relation and of Underlying Mechanisms](#)

Session B - Democracy, Voting and Juries

(i) Huihui Ding

[Deliberation and Epistemic Democracy](#)

(ii) Tom Mulligan

Optimizing Political Influence: A Jury Theorem with Dynamic Competence and Dependence

(iii) Thomas Choate

Optimal Voting Rules for Separated-Dimension Nonseparable Preferences

Session C - Decision Theory: Behavioral Choice

(i) Gerelt Tserenjigmid

[Minimum Distance Belief Updating with General Information](#)

(ii) Francesco Cerigioni

Choice by Associations to Concepts

(iii) Giorgia Romagnoli

[Morals in multi-unit markets](#)

