

**10th Multidisciplinary Workshop on
Advances in Preference Handling (MPREF)**
in conjunction with IJCAI 2016, New York City, USA

Workshop Program (July, 9th)

08:30 – 08:35	Welcome
Session 1:	Voting Theory
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08:35 – 09:05	Some Notes on Justified Representation <i>Luis Sánchez Fernández, Norberto Fernandez Garcia, Jesus Arias Fisteus, Pablo Basanta-Val</i>
09:05 – 09:35	Modeling Single-Peakedness for Votes with Ties <i>Zack Fitzsimmons, Edith Hemaspaandra</i>
09:35 – 10:05	Between Fairness and a Mistrial: Consensus Under a Deadline <i>Marina Bannikova, Lihi Naamani-Dery, Svetlana Obraztsova, Zinovi Rabinovich, Jeffrey S. Rosenschein</i>
10:05 – 10:35	Non-Myopic Voting Dynamics: An Optimistic Approach <i>Svetlana Obraztsova, Omer Lev, Maria Polukarov, Zinovi Rabinovich, Jeffrey S. Rosenschein</i>
10:35 – 11:00	Coffee Break
Session 2:	More about Preferences
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11:00 – 11:30	Winner Determination in Huge Elections with MapReduce <i>Julia Theresa Csar, Martin Lackner, Reinhard Pichler, Emanuel Sallinger</i>
11:30 – 12:00	Aggregation operators to compute norm support in virtual communities <i>Marc Serramia, Maite Lopez-Sanchez, Juan Antonio Rodriguez Aguilar</i>
12:00 – 12:30	A Preliminary Study on Preference Elicitation in DCOPs for Scheduling Devices in Smart Buildings <i>Atena Mtabakhi, Ferdinando Fioretto, William Yeoh</i>
12:30 – 13:30	Lunch
Session 3:	Invited Talk and Preference Networks
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13:30 – 14:30	Invited Talk: Vincent Conitzer
14:30 – 15:00	Constrained TCP-nets <i>Malek Mouhoub, Samira Sadaoui, Shu Zhang</i>
15:00 – 15:30	Efficient Satisfiability Verification for Conditional Importance Networks <i>Zachary J. Oster</i>
15:30 – 16:00	Coffee Break
Session 4:	
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16:00 – 16:30	A Probabilistic Graphical Model for Mallows Preferences <i>Batya Kenig, Benny Kimelfeld</i>
16:30 – 17:00	Moral Preferences <i>Francesca Rossi</i>
17:00 – 17:30	Discussion and Closing