

<b>TIME</b>	<b>CONTENT</b>
<b>Thursday 17th November</b>	
<b>8:30-9:10</b>	<b>REGISTRATION and welcome (Innovation center)</b>
<b>9:10-9:20</b>	<b>Conference opening</b>
<b>9:20-10:50</b>	<p style="text-align: center;"><b>Preference learning (1)</b> Chair:</p> <ul style="list-style-type: none"> <li>• Improving preference learning for MR-Sort using GPU: Vincent Mousseau, Laurent Cabaret and Vincent Jacques</li> <li>• A Dual Approach for Learning Sparse Representations of Choquet Integrals: Margot Herin, Patrice Perny and Nataliya Sokolovska</li> <li>• Finding Optimal Arms in Non-stochastic Combinatorial Bandits with Applications in Algorithm Configuration: Jasmin Brandt, Elias Schede, Viktor Bengs, Björn Haddendorst, Kevin Tierney and Eyke Hüllermeier</li> </ul>
<b>10:50-11:10</b>	<b>COFFEE BREAK (Showroom)</b>
<b>11:10-12:10</b>	<b>Thomas Augustin Keynote: "preferences and imprecision" (temporary)</b>
<b>12:10-13:30</b>	<b>LUNCH BREAK</b>
<b>13:30-14:30</b>	<b>Nicolas Usunier Keynote: "Recommender systems and fair allocation"</b>
<b>14:30-15:30</b>	<p style="text-align: center;"><b>Preference learning (2)</b> Chair:</p> <ul style="list-style-type: none"> <li>• A genetic algorithm for learning the parameters of an SRMP preference model: Bastien Pasdeloup, Arwa Khannoussi, Alexandru-Liviu Olteanu and Patrick Meyer</li> <li>• Universal aggregation of permutations: Ekhine Irurozki and Stephan Clemencon</li> </ul>
<b>15:30-15:50</b>	<b>COFFEE BREAK</b>
<b>15:50-16:50</b>	<p style="text-align: center;"><b>Ordering alternatives</b> Chair:</p> <ul style="list-style-type: none"> <li>• Experimental evaluation of similarity index on the MIA molecular family: Mejri Mohamed Yassine, Ozturk Meltem, Olivier Cailloux and Beniddir Ahmed Mehdi</li> <li>• Multiple criteria sorting and maximal antichains: Denis Bouyssou, Thierry Marchant and Marc Pirlot</li> <li>• A Characterization of Choice Functions Representable by Pareto-Embedding of Alternatives: Karlson Pfannschmidt and Eyke Hüllermeier</li> </ul>
<b>19:00</b>	<b>Short car travel to Gala Dinner</b>

<b>TIME</b>	<b>CONTENT</b>
<b>Friday 18th November</b>	
<b>9:30-11:00</b>	<b>Denis Bouyssou Keynote: "Preference modelling for multiattributed alternatives: the conjoint measurement approach"</b>
<b>11:00-11:20</b>	<b>COFFEE BREAK</b>
<b>11:20-12:20</b>	<p style="text-align: center;"><b>Space and time in preferences</b> Chair:</p> <ul style="list-style-type: none"> <li>• Preference disaggregation involving time-series: Betania Campello, Sarah Ben Amor, Leonardo Tomazeli Duarte and João Romano</li> <li>• Learning the parameters of a multidimensional spatial preference model in multi-criteria decision aiding: Arwa Khannoussi, Antoine Rolland and Julien Velcin</li> </ul>
<b>12:20 -13:30</b>	<b>Lunch</b>
<b>13:30-15:00</b>	<p style="text-align: center;"><b>Explaining preferences</b> Chair:</p> <ul style="list-style-type: none"> <li>• On the Explanation of a General Decision Model: Christophe Labreuche, Nicolas Atienza and Roman Bresson</li> <li>• Fragment of the necessary decisions explained by an argument scheme in a non compensatory sorting model: Khaled Belahcene, Jérôme Gaigne and Sylvain Lagrue</li> <li>• Explaining Fairness-Oriented Recommendations using Transfers and Transitive Arguments: Hénoïk Willot, Khaled Belahcene and Sébastien Destercke</li> </ul>
<b>15:00-16:00</b>	<b>Goodbyes and general discussions</b>