

Agenda – Thursday, September 14th, 2017

10:00 – 10:30 *Registration and welcome coffee*

Registration is at the entrance hall of Promenade de L'Arche building.

Welcome coffee is at P120.

(See the attached map to see how to come to IESEG Promenade de L'Arche building)

10:30 – 10:45 *Opening (P121)*

- Welcome note: *Jean-Philippe AMMEUX, IESEG School of Management, Dean*
- Some organizational information: *Linda ZHANG*

10:45 – 12:45 *Technical session 1: Configuration solving (P121)*

Chair: Lothar HOTZ

Learning constraint satisfaction heuristics for configuration problems

Giacomo Da Col and Erich Teppan

Techniques for solving large-scale product configuration problems with ASP

Gottfried Schenner and Richard Taupe

Assessing the complexity expressed in a variant table

Albert Haag

ICONIC: INTERactive CONstraInt-based configuration

Elise Vareilles, Helene Fargier, Michel Aldanondo and Paul Gaborit

12:45 – 14:00 *Lunch (Library in Grande Arche building)*

14:00 – 15:30 *Technical session 2: Tools and applications (P121)*

Chair: Michel ALDANONDO

Features of 3D graphics in sales configuration

Petri Helo, Sami Kyllönen and Samuli Pylkkönen

Increased accuracy of cost-estimation using product configuration systems

Jeppe Bredahl Rasmussen, Lars Hvam and Niels Henrik Mortensen

Configuration and response to calls for tenders: an open bid configuration model

Delphine Guillon, Abdourahim Sylla, Elise Vareilles, Michel Aldanondo, Eric Villeneuve, Christophe Merlo, Thierry Coudert and Laurent Geneste

15:30 – 16:00 *Coffee break (P120)*

16:00 – 17:00 *Technical session 3: Review and comparisons (P121)*

Chair: Petri HELO

Modeling and configuration for Product-Service Systems: State of the art and future research
Daniel Schreiber, Paul Christoph Gembarski and Roland Lachmayer

Complexity of configurators relative to integrations and field of application
Katrin Kristjansdottir, Sara Shafiee, Lars Hvam, Loris Battistello and Cipriano Forza

17:00 – 17:15 Short tour of IESEG Paris campus (Optional)

17:15 End

19:00 – 23:00 Dinner

Le Sud (91 Boulevard Gouvion St-Cyr, 75017 PARIS)

Agenda – Friday, September 15th, 2017

09:30 – 11:00 Technical session 4: Configuration knowledge representation and diagnosis (P121)

Chair: Lars HVAM

Automated question generation from configuration knowledge bases
Amal Shehadeh, Alexander Felfernig and Müslüm Atas

ASP-based knowledge representations for IoT configuration scenarios
Müslüm Atas, Paolo Azzoni, Andreas Falkner, Alexander Felfernig, Seda Polat Erdeniz and Christoph Uran

Cluster-based constraint ordering for direct diagnosis
Muesluem Atas, Alexander Felfernig, Seda Polat Erdeniz, Stefan Reiterer, Amal Shehadeh and Trang Tran

11:00 – 11:30 Coffee break (P120)

11:30 – 12:15 Best paper awards (P121)

12:15 – 12:45 Next organization issues (P121)

12:45 – 14:00 Lunch (Library in Grande Arche building)

14:00 Workshop end

PARIS CAMPUS MAP

