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## Workshop Program & PC



### Workshop Program Committee:

<b>Ana Respício</b>	University of Lisbon, Portugal
<b>Antonio Rodrigues</b>	University of Lisbon, Portugal
<b>Boris Delibasic</b>	University of Belgrade, Serbia
<b>Csaba Csaki</b>	University College Cork, Ireland
<b>Dragana Becejski-Vujaklija</b>	Fac.Org. Sciences, Univ. Belgrade, Serbia
<b>Fátima Dargam</b>	SimTech Simulation Technology / ILTC, Austria
<b>Frédéric Adam</b>	University College Cork, Ireland
<b>Jason Papathanasiou</b>	University of Macedonia, Greece
<b>Joao Lourenço</b>	IST, Technical University of Lisbon, Portugal
<b>Jorge Freire de Souza</b>	Engineering University of Porto, Portugal
<b>Jorge Hernández</b>	University of Liverpool, UK
<b>Jorge Pinho de Sousa</b>	Engineering University of Porto, Portugal
<b>José Maria Moreno</b>	Zaragoza University, Spain
<b>Pascale Zaraté</b>	IRIT / Toulouse University , France
<b>Peter Keenan</b>	University College Dublin, Ireland
<b>Philip Powel</b>	Birkbeck, University of London, UK
<b>Rita Ribeiro</b>	UNINOVA – CA3, Portugal
<b>Rudolf Vetschera</b>	University of Vienna, Austria
<b>Shaofeng Liu</b>	University of Plymouth, UK

### Important Dates:

**Submission of Papers & Abstracts:**  
up to 30/10/2011

**Notification of Acceptance:**  
05/11/2011

**Registration Deadline:**  
15/11/2011

**Workshop:**  
30/11-01/12/2011

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### Invited Speakers:

**Denis Bouyssou**  
Senior Researcher at the CNRS in Paris, France

**Talk: “Should you believe in the Shanghai ranking ?”**

**Sihem Amer-Yahia –**  
Principal Research Scientist at Qatar Computing Research Center

**Talk: “Social Analytics to Encourage Collaboration on the Social Web of News”**

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## Workshop Preliminary Program EWG-DSS Stream on Collaborative Decision Making

Day 1, Wednesday – November 30th, 2011

8:30-9:00: Registration /Distribution of Workshop Material  
**Welcome to the EWG-DSS Paris-2011 Workshop at Univ. Paris Dauphine**  
**Opening Session by the Workshop Organisers**

9:00 – 10:00: **Session 1: *Invited Talk*** –  
***Denis Bouyssou: “Should you believe in the Shanghai ranking ?”***  
**Chair: Pascale Zaraté**

10:00 – 11:00: **Session 2: DSS Cases Studies**  
**Chair: Fatima Dargam**

**S.2.1.** 10:00 – 10: 20: An Integrated decision support framework for green operations management  
Authors: S. Liu, F. Annansingh, L. Liu, W. Sun

**S.2.2.** 10: 20 – 10: 40: Flocking behaviour-based model to support the management of strategic decision-making in supply chains  
Authors: J. Hernandez, M. Dalziel, A. Lyons

**S.2.3.** 10: 40 – 11: 00: A conceptual model for MRP IV  
Authors: M. Diaz-Madronero, J. Mula, D. Peidro

**11:00 – 11:15: Coffee Break**

11:20 – 12:40: **Session 3: Formal Tools for DSS**  
**Chair: Jorge Hernandez**

**S.3.1.** 11:20 – 11:40: Decision making as a Theorem Proving Process  
Author . J. Calmet

**S.3.2.** 11:40 – 12:00: New Belief Functions based methods for multicriteria decision making  
Authors: J.M. Tacnet, J. Dezert

**S.3.3.** 12:00 – 12:20: A Regression Based Algorithm for Optimizing Top-K Selection in Simulation Query Language  
Authors: S. Farley, A. Brodsky, C.H.Chen

**S.3.4.** 12:20 – 12:40: Toward Online Optimization Through Preprocessing and Decomposition in Decision Guidance Query Language  
Author: N. Egge

**12:40 – 14:00: Lunch**



14:00 – 15:20: **Session 4: Invited Talk**  
**Sihem Amer-Yahia: “Social Analytics to Encourage Collaboration on the Social Web of News”**

**Chair: Shaofeng Liu**

14:00 – 15:20: **Session 5: Collaborative Decision Making**  
**Chair: Pascale Zaraté**

**S.5.1.** 14:00 – 14: 20: Experts Collaboration for Wealth and Estate Planning Using the SEPlanS Platform

Authors: I. Linden, J.M. Jacquet, M.O. Staicu, G. Ospina

**S.5.2.** 14:20 – 14:40: Decision-making to Collective Action through System Dynamics Modelling and Simulation in Discussion Network

Author: W. Sun

**S.5.3.** 14:40 – 15:00: Multi-Agents Model for Distributed Group Decision Support Systems

Authors: B. Nacet, A. O. Mahraz, A. Adla

**S.5.4.** 15:00 – 15:20: Collaborative Dynamic Decision Making: A B2B Supplier Selection case study

Authors: G. Campanella, A. Pereira, R.A. Ribeiro, L.R. Varela

**15:20 – 15:40: Coffee Break**

15:40 – 16:40: **Session 6: Knowledge Management for DSS**  
**Chair: Rita Ribeiro**

**S.6.1.** 15:40 – 16:00: Organizational knowledge to support project selection activities in the public administration

Authors: M.F. Norese, V. Torta

**S.6.2.** 16:00 – 16:20: Ontology bridging Knowledge Management and Decision Making

Authors: A.C.S. Branco, F.C.C. Dargam

16:40 – 17:00: **Session 7: Closing Session**  
**Chair: Board**

Workshop Closing: R. Ribeiro

Newsletter presentation: F. Dargam

Action Cost News: P. Zaraté

PIKES Project Presentation: S. Liu

Next Workshop Liverpool: J. Hernandez

EURO 2012: F. Dargam

Acknowledgement: P. Zaraté

17:00 – 18:00: **Session 8: Board Business Meeting**

**19:30: Dinner**





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## Workshop Publications



The following Publications are planned for the “EWG-DSS Paris-2011 Workshop”:

- Proceedings of the “EWG-DSS Paris-2011 Workshop” (Book of Abstracts), published in time for distribution to the workshop participants. Editors: Fatima Dargam, Boris Delibasic, Jorge E. Hernández, Shaofeng Liu, Rita Ribeiro, Pascale Zaraté.
- Book of Post-Proceedings of the Springer Series [LNBIP – Lecture Notes in Business Information Processing](#), Springer Publisher. This publication will consist of thoroughly revised and extended final papers selected from the “EWG-DSS London-2011 Workshop” in June 2011 and from the “EWG-DSS Paris-2011 Workshop”. Guest Editors: Jorge E. Hernández, Pascale Zaraté, Fatima Dargam, Boris Delibasic, Shaofeng Liu, Rita Ribeiro.

Please visit the workshop homepage <http://parisewgdss2011.wordpress.com/> for further information about the final workshop program and for registration.

*We are looking forwards to meeting you in Paris!*

**The EWG-DSS Coordination Board**

<http://ewgdss.wordpress.com/coordinators/>