



International Conference on Collaborative Decision Making

Final Program

From July 1st to 4th 2008

Manufacture des Tabacs, Toulouse, France

<http://www.irit.fr/CDM08/>

Organized by



CNRS
INPT
UPS
UT1



July 1st 2008 : Doctoral Colloquium / Workshop

Time	Room 1: Amphithéâtre Guy ISSAC MI V	Room 2: MD 002
9h-9h30	Doctoral Colloquium and Workshop registration + Coffee	
9h30-12h	Doctoral Colloquium : Meet/greet : Objectives of doctoral symposium Divide into two groups - Each student will give a 30 minute presentation on their topic: 9 students - Discussion and suggestions from a panel of professors: Gloria Phillips-Wren, David Paradice, Frada Burstein, Fred Adam, Pascale Zaraté divided in two groups	9h30-10h30 : The Decision Hedgehog: Group Communication and Decision Support 10h30-11h15 : Creative Decision Making: Spaces, Processes and Event design 11h15-12h : Case Study: Project Dreams and Reality <i>The webjournal of this event is at www.psych.lse.ac.uk/~patrick/dreams2008</i>
12h-13h	Lunch	
13h30-15h30	13h-13h30 : Frada Burstein – Getting Your Work Published 13h30-15h : Divide into teams based on progress towards dissertation (Small group discussion) -Similarities and differences -Comments from the panel 15h – 15h30 : Group Summary - key takeaways	13h30-15h : Images and Sounds: Audiovisual language and composition processes: Extending the boundaries of Communication: Theory, practice and cases
16h-18h	Conference participants registration + Welcome Reception Party	

Workshop: Creative Spaces and Process for collaborative Decision Making

Workshop presenters: **Patrick Humphreys and Carol Lorac**

*Co-Directors, London Multimedia Lab for Audiovisual Composition and Communication
London School of Economics and Political Science*
Email: P.Humphreys@lse.ac.uk, C.Lorac@lse.ac.uk



Professor Patrick Humphreys is Co-Director of the London Multimedia Lab for Audiovisual Composition and Communication (www.lml.lse.ac.uk). He convenes the Organizational Research Group at the London School of Economics and Political Science and is Course Director for the MSc in Organizational and Social Psychology. Within the LML, he directs the project “Creative Partnerships: Pathways to Value” for the Arts Council England and leads the RTD team for the European Union framework Project “ InCaS: Intellectual Capital Statement, Europe” (www.incas-europe.org). He is responsible for the LML’s joint initiative with ZenZone Media Lab, Beijing on Spritivity Workshops (www.spiritivty.com). He has expertise in innovative and creative decision-making, decision support systems, and enhancement of resources for health, culture, development, and networking. He has been involved in initiatives involving organizational transformation and sector development in many countries. He is currently chair of IFIP WG8.3. In 2006 he was programme chair for the IFIP WG8.3 conference on Creativity and Innovation in Decision making and Decision Support.



Carol Lorac is a Senior Research Fellow in the Institute of Social Psychology, LSE. She is Co-Director of the London Multimedia Lab for Audiovisual Composition and Communication . She founded the Department of Media Arts, Royal Holloway University of London. Her field of expertise is in audiovisual composition and multimedia communication. She is currently completing a combined print and electronic book, Images and Sounds: Audiovisual Language and Process for extending the boundaries of communication: Theory, practice and cases.

July 2nd 2008: First Day of the Conference

Time	Room 1: Amphithéâtre Guy ISSAC MI V	Room 2: MD 002	
8h-9h30	Conference participants registration + Coffee		
9h30-10h	Opening session		
10h-11h	Robert Winter : Enterprise-wide Information Logistics: Conceptual Foundations, Technology Enablers and Management Challenges		
11h-12h30	Session Models for Collaborative Decision Making (1/2) Chair : J.C. Pomerol 1. <i>A cooperative approach for job shop scheduling under uncertainties</i> by C. Briand and S. Ourari 2. <i>Analysing the true Contribution of Decision Support Tools to Decision Making – Case Studies in Irish Organisations</i> by M. Daly, F. Adam and J.-C. Pomerol 3. <i>Negotiation Process for Multi-Agent DSS for Manufacturing System</i> by N. Taghezout and P. Zaraté	Session Short Papers : Organisational Collaborative Decision Making Chair : L. Bannon 1. <i>Initial Steps in Designing and Delivering Training to Enable Managers to Use the SL Environment to Support Organizational Decision-Making</i> by M. S. Wurtz and D. Power 2. <i>Regional Policy Decision Support Systems: result indicators definition problems</i> by M. Salles 3. <i>How to improve collaborative decision making in the context of knowledge management</i> by I. Saad, M. Grundstein and C. Rosenthal Sabroux	
12h30-14h	Lunch		
14h-15h30	Session Collaborative Decision Making for Medical Applications Chair : F. Burstein 1. <i>An Integrated Framework for Comprehensive Collaborative Emergency Management</i> by F. Sujanto, A. Ceglowski, F. Burstein and L. Churilov 2. <i>The Decision-making Journey of a Family Carer: Information and Social Needs in a Cultural Context</i> by L. Nguyen, G. Shanks, F. Vetere and S. Howard 3. <i>Promoting collaboration in a computer-supported medical learning environment</i> by E. Boff, C. Flores, A. Respício and R. Vicari	Session Short Papers Collaborative Decision Making: Cases studies Chair : G. Camilleri 1. <i>The Use of an ubiDSS in Training Corporate Executive Staff</i> by S. Stanek, H. Sroka, S. Kostrubala, Z. Twardowski 2. <i>Decision Deck's VIP Analysis to support online collaborative decision-making</i> by J. N. Clímaco, J. A. Costa, L. C. Dias, P. Melo 3. <i>Redesigning decision making processes as a response to regulatory change: a case study in inter-departmental collaboration</i> by C. Csáki	
15h30-16h	Coffee break		
	Amphithéâtre Guy ISSAC MI V	MD 002	MD 004
16h- 17h30	Session Collaboration tools for Group Decision Making (1/2) Chair : J. Pino 1. <i>Visualising and interpreting group behaviour through social networks</i> by L. Hossain and D. Kim 2. <i>Supporting Team Members Evaluation in Software Project Environments</i> by S. F. Ochoa, O. Osorio, J. A. Pino 3. <i>Consensus Building in Collaborative Decision Making</i> by G. Phillips-Wren, E. Hahn and G. Forgionne	Session Short Papers Tools for Collaborative Decision Making Chair : F. Dargam 1. <i>A Distributed Facilitation Framework</i> by K. Adla, P. Zarate and J.L. Soubie 2. <i>Developing Effective Corporate Performance Management Systems: A Design-Science Investigation</i> by R. Nantiyakul and R. Meredith 3. <i>Decision support systems Research: Current State, Problems, and Future Directions</i> by Sean Eom	Special Session on the work of the DSS curriculum Task Force Chairpersons: Fred Adam & David Paradise
18h	Welcome reception at the City Hall (Capitole) and a Toulouse Guided Tour		

July 3rd 2008 : Second Day of the Conference

Time	Room 1: Amphithéâtre Guy ISSAC MI V	Room 2: MD002
9h-10h	Leif Edvinsson : Knowledge Navigation for the Future	
10h-10h30	Coffee Break	
10h30-12h30	Session Tools for Collaborative Decision Making Chair : S. Carlsson 1. <i>Data Quality Tags and Decision-making: Improving the Design and Validity of Experimental Studies</i> by R. Price and G. Shanks 2. <i>Provision of External Data for DSS, BI, and DW by Syndicate Data Suppliers</i> by M. Strand and S. Carlsson 3. <i>Visually-Driven Decision Making Using Handheld Devices</i> by G. Zurita, P. Antunes, N. Baloian, F. Baytelman and A. Farias 4. <i>Mobile Shared Workspaces to Support Construction Inspection Activities</i> by S. F. Ochoa, J. A. Pino, G. Bravo, N. Dujovne and A. Neyem	Session Knowledge management for Collaborative Decision Making Chair : P. Humphreys 1. <i>Knowledge extraction for the creation of assistance tools to the management of air traffic control</i> by D. Annebicque, I. Crévits, T. Poulain and S. Debernard 2. <i>Manual Collaboration Systems: Decision Support or Support for Situated Action</i> by R. Lederman and R. Johnston 3. <i>Knowledge distribution in e-maintenance activities</i> by A. Garcia, D. Noyes and P. Clermont 4. <i>Analysis and Intuition in Strategic Decision Making</i> by Z. Zoltay Paprika
12h30-14h	Lunch	
14h-15h	Session Ethical Issues in Collaborative Decision Making Chair : A. Mc Cosh 1. <i>Ethical Issues in Global Supply Chain Management</i> by A. M. McCosh 2. <i>Supporting decisions about the introduction of genetically modified crops</i> by M. Bohanec and M. Žnidarši	Panel discussion on Teaching Decision Support Systems Chair : G. Philips-Wren Panelists: F. Adam M. Klein D. Paradice S. Stanek Hanan Yaniv G. Philips-Wren
15h-15h30	Coffee break	
15h30-16h30	Posters Session and Introduction of two new books : Handbook on DSS, editors : F. Burstein and C.W. Holsapple Encyclopaedia on Decision Making and Decision Technologies, editors : F. Adam & P. Humphreys	
16h30-17h	Euro Working Group on Decision Support Systems Business Meeting	
19h30	Gala Dinner	

July 4th 2008: Last Day of the Conference

Time	Room 1: Amphithéâtre Guy ISSAC MI V	Room 2: MD 002	Room 3: MD 004
9h30-10h30	Tung Bui : Is DSS research running out of steam or ready to perk?		
10h30-11h	Coffee Break		
11h-12h30	Session Models for Collaborative Decision Making (2/2) Chair : P. Brézillon <ol style="list-style-type: none"> <i>Model Inspection In Dicodess</i> by M. Buchs and P. Hättenschwiler <i>Some basic concepts for shared autonomy: a first report</i> by S. Mercier and C. Tessier <i>Context in the collaborative building of an answer to a question</i> by P. Brézillon 	Session Collaborative Decision Making in ERP Chair : F. Ravat <ol style="list-style-type: none"> <i>Why a collaborative approach is needed in innovation adoption: the case of ERP</i> by D. Sammon and F. Adam <i>Studying the impact of ERP on collaborative decision making – a case study</i> by F. Carton and F. Adam <i>Building a Common Understanding of Critical Success Factors for an ERP Project Implementation</i> by D. Sammon and F. Adam 	Collaborative Decision Making Applications Chair : JP. Belaud <ol style="list-style-type: none"> <i>Decision Support for Mainport Strategic Planning</i> by R.A.A. Wijnen, R.T.H. Chin, J.H. Kwakkel and W.E. Walker <i>A multiple criteria decision aiding system to support monitoring in a public administration</i> by M. F. Norese and S. Borrelli <i>An integrated decision support environment for organisational decision making</i> by S. Liu, A. Duffy, I. Whitfield and I. Boyle
12h30-14h	Lunch		
Horaires	Room 1: Amphithéâtre Guy ISSAC MI V	Room 2 : MD 002	
14h-15h30	Session Collaboration tools for Group Decision Making (2/2) Chair : F. Adam <ol style="list-style-type: none"> <i>A Binomial Model of Group Probability Judgment</i> by D. E. OLeary <i>Information Technology Governance and Decision Support Systems</i> by R. Meredith <i>How efficient networking can support collaborative decision making in enterprises</i> by A.-V. Pince and P. Humphreys 	Session Collaborative Decision Making for Supply Chain Chair : A. Respicio <ol style="list-style-type: none"> <i>Cooperation support in a dyadic supply chain</i> by F. Galasso and C. Thierry <i>On the Development of Extended Communication Driven DSS within Dynamic Manufacturing Networks</i> by S. Kicin, C. Gringmuth and J. Hemilä <i>ECLIPS</i> by A. Peyraud, E. Jacquet-Lagrèze, G. Merkuryeva, S. Timmermans, C. Verlhac, V. De Vulpillières 	
15h30-16h	Coffee break		
16h-17h	IFIP TC8/WG8.3 Business Meeting		