

Programme / Program

| Day 1: Jeudi 26 mars 2015 Thursday 26th March 2015 | |
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| 10:00 – 12:45 Hall Polytech | Enregistrement / Registration of participants |
| 12:45 – 13:00 IAE SMB | Mot de bienvenue / Welcome address |
| 13:00 – 14:30 IAE SMB Amphi 108 | Session 1, Chair: M. Norese <i>V. Ferretti, J. Liu, V. Mousseau, Learning the Parameters of a Ranking Model Using Multiple Reference Points: A Case Study Dealing with Large Datasets</i> <i>V. R. Cappelli, S. Cerreia-Vioglio, F. Maccheroni, M. Marinacci, Varying Risk Confidence</i> <i>A. Giarlotta, S. Greco, F. Maccheroni, M. Marinacci, Rational preference and rationalizable choice, Necessary and Possible Rankings in Decision Making under Uncertainty</i> <u>Articles soumis à discussion / Discussion papers</u> <i>S. Angilella, S. Corrente, S. Greco, R. Słowiński, Robust Ordinal Regression and SMAA in Multiple Criteria Hierarchy Process for the Choquet Integral</i> <i>W. K. M. Brauers, E. K. Zavadskas, The Ordinal Dominance Theory as applied for the most attractive Retail Cities of BENELUX</i> <i>A. Mendas, MCDM and GIS to identify land suitability for agriculture</i> <i>A. De Boni, K. Govindan, G. Ottomano Palmisano, R. Roma, Bottom-up strategy in the fishing sector: a multicriteria approach for assessing sustainable development of the fisheries local action groups in Apulia region, Italy.</i> |
| 14:30 – 14:45 | Pause café / Coffee break |
| 14:45 – 16:30 IAE SMB Amphi 108 | Session 2, Chair: Y. De Smet <i>J. Branke, S. Corrente, S. Greco, R. Słowiński, P. Zielniewicz, Interactive Evolutionary Multiobjective Optimization with Choquet Integral Preference Model Derived by Robust Ordinal Regression</i> <i>M.F. Norese, A. Scarelli, New frontiers for MCDA: from hundreds of indicators to structured models and processes of decision aiding</i> <i>Y. Hassane, Modélisation d'un problème de décisions multiniveaux multicritères de gestion de la sûreté aéroportuaire</i> <u>Articles soumis à discussion / Discussion papers</u> <i>Alberto Graça Lopes Peixoto Neto et Maria Lucia Galves, Cognitive Map for Improving Integrative Negotiation in Business-to-Business Freight Transportation Services</i> <i>R. Sarrazin, Y. De Smet, J. Rosenfeld, An extension of PROMETHEE to interval clustering</i> <i>Hsu-Shih Shih, Wen-Pu Wu, A Formulation of DM's Risk Attitude in ELECTRE III</i> <i>M. Kadzinski, T. Mieszkowski, M. Tomczyk, Construct your own ELECTRE</i> |
| 16:30 – 16:45 | Pause café / Coffee break |
| 16:45 – 18:30 IAE SMB Amphi 108 | Session 3 – Table ronde en l'honneur de Bernard Roy / Round table in Honor of Bernard Roy <i>Quelles sont les caractéristiques de l'apport méthodologique des membres du groupe à l'AMCD ? / What are characteristic features of the methodological contribution of group members to MCDA?</i> <i>Yannis Siskos, Jean-Claude Vansnick, Salvatore Greco, Yves De Smet, Jose Figueira, Constantin Zopounidis, Maria-France Norese,...</i> Intervention de clôture par Bernard Roy / Closing address by Bernard Roy Chair: Roman Słowiński |
| 18:30 | Fin de la 1^{ère} journée / End of day 1 |
| 20:00 – 23:00 | Diner de gala en Savoie / Official Dinner in Savoy Restaurant Le Clocher Annecy le Vieux |

| Day 2: Vendredi 27 mars Friday 27th March 2015 | |
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| 9:00 – 10:45 | Session 4, Chair: Y. Siskos |
| Polytech Amphi B120 | J. Moscarola, La décision en action. De la réflexion à l'expérience. |
| | S. Ben Amor, M. De Vicente, J. Manera, A Multicriteria Approach to Patient Classification Systems Evaluation |
| | A. Spyridakos, Y. Siskos, N. Tsotsolas, D. Yannacopoulos, Exploring the robustness of elicited weights in MCDA approaches by using new measures and feedbacks |
| <u>Articles soumis à discussion / Discussion papers</u> | |
| M. Stamenković, I. Anić, M. Petrović, N. Bojković, Sensitivity analysis of ELECTRE-based stepwise benchmarking model F. Ben Abdelaziz, Optimizing Cost and Quality of International Calls Routing Using Multi-Objective Optimization Techniques Considering Route Availability | |
| 10:45 – 11:00 | Pause café / Coffee break |
| 11:00 – 12:30 | Session 5, Chair: K. Govindan |
| Polytech Amphi B120 | V. Clivillé, S. Corrente, S. Greco, B. Rizzon, Feasible Optimization |
| | A. Ishizaka, K. Antoniades Are inconsistent decisions better? An interactive experiment with pair comparisons |
| | M. Couceiro, B. Teheux, Median preserving aggregation functions |
| <u>Articles soumis à discussion / Discussion papers</u> | |
| E. Gabla, A. Frini, B. Urli, La sélection de projet dans un contexte de développement durable en présence d'incertitude : choix de l'aménagement forestier du territoire de l'UAF 042-52 O.E. Demesouka, K.P. Anagnostopoulos, Y. Siskos, Spatial ordinal regression for multicriteria land-use decision support in Northeastern Greece B. Rizzon, S. Galichet, V. Clivillé, Un état de l'art de l'aide à la décision en Génie Industriel | |
| 12:30 – 14:00 | Lunch break |
| 14:00 – 14:30 | Vie du groupe ADMC / EWG MCDA events |
| 14:30 – 16:00 | Session 6, Behavioral aspects of decision aiding in real economic context |
| Polytech Amphi B120 | Chair: Jean Moscarola |
| | Christian Farat Société, Témoignage sur la décision dans l'entreprise Fournier MOBALPA |
| | Sébastien Jalmain, Témoignage sur la décision dans la démarche d'amélioration continue de la Société ADIXEN |
| Didier Dubois, Decision, uncertainty and decision-maker behavior: some new questions | |
| <u>Articles soumis à discussion / Discussion papers</u> | |
| L. Berrah, J. Montmain, G. Mauris, L. Foulloy, V. Clivillé, Attitude du décideur et déclaration des objectifs dans une démarche d'amélioration industrielle M. A. de Vicente, M. Alvarado, R. García Vegas, J. M. Bassa, A Multicriteria Evaluation of Social Innovation | |
| 16:00 – 16:15 | Pause café / Coffee break |
| 16:15 – 17:45 | Session 7, Chair: A. Ishikaza |
| Polytech Amphi B120 | A. Oppio, M. Bottero, V. Ferretti, Designing and evaluating alternative adaptative reuses for cultural heritage: a proposal of integration between choice experiments and social multicriteria analysis. |
| | M. Ghaderi, F. Javier Ruiz, N. Agell, On the Strategies of Criteria Discretization and Subintervals Design in UTA-like Methods |
| | G. Paschalidou, N. Vesyropoulos, V. Kostoglou, E. Stiakakis and C. K. Georgiadis Evaluation of educational open-source software using multicriteria decision analysis methods |
| <u>Articles soumis à discussion / Discussion papers</u> | |
| M. Doumpas, C. Zopounidis, Data-driven robustness analysis for MCDA preference disaggregation approaches E. Siskos, J. Psarras, Bipolar robustness control methodology in disaggregation MCDA approaches: Application to European e-government evaluation N. Matsatsinis, P. Manolitzas, E. Grigoroudis, G-MEDUTA: A Group Decision Making Methodology for improving the health care services of an Emergency department | |
| 17:45 – 18:00 | Conclusion |

| Day 3: Saturday 28th March 2015 | |
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| 9:30 – 16:00 | Activité sociale du groupe / Group social activity: Excursion to Yvoire |

Session 1

Session 2

Session 3

Table ronde en hommage à Bernard Roy

Session 4

Session 5

Session 6

Session 7