

ECAI 2002 Workshop # 5 on Knowledge Management and Organizational Memories

PROGRAM

Monday, July 22nd

8:45 Introduction (Rose Dieng-Kuntz, Nada Matta)

SESSION I: Enterprise modelling and Organizational Learning

9:00 to 9h30

An Intellectual Genealogy Graph : Affording a Fine Prospect of Organizational Learning
Mitsuru Ikeda, Hiroyuki Tsumoto, Riichiro Mizoguchi

9:30 to 10:00

Enterprise Modelling: A Declarative Approach for FBPML
Yun-Heh Chen-Burger, Austin Tate, Dave Robertson

10:00 to 10:20

Morning refreshments

SESSION II: Ontologies and Documents

10:20 to 10:50

Initiating Organizational Memories using Ontology Network Analysis
Yannis Kalfoglou, Harith Alani, Kieron O'Hara, Nigel Shadbolt

10:50 to 11:20

To supply organization views, suited to users: an approach to the design of organizational memories
J-Y.Fortier, Cormier, G.Kassel, C.Barry, C.Irastorza, S.Bruaux

11:20 to 11:50

Enhancing Experience Management and Process Learning with Moderated Discourses: the indiGo approach
Klaus-Dieter Althoff , Ulrike Becker-Kornstaedt, Björn Decker, Andreas Klotz, Edda Leopold, Jörg Rech, Angi Voß

11:50 to 12:20

Knowledge Management Performance Index Considering Knowledge Cycle
Kun Chang Lee, Namho Chung, Soochoul Joung, Byung-uk Kang

12:20 to 14:00

Lunch

SESSION III: Knowledge Models

14:00 to 14:30

The PROMOTE Approach: Modelling Knowledge Management Processes to describe organizational knowledge systems

Dimitris Karagiannis, Robert Woitsch

14:30 to 15:00

Continuous capitalisation of design knowledge

Nada Matta, Benoit Eynard, Lionel Roucoules, Marc Lemerrier

15:00 to 15:30

Traceability and knowledge modelling

Smain Bekhti, Nada Matta

15:30 to 15:50

Afternoon refreshments

SESSION IV: Cooperative Approaches

15:50 to 16:20

A political model of co-operative production of knowledge in design process: the Shared Medical File (SMF)

Eddie Soulier, Corinne Grenier

16:20 to 16:50

A Cooperative Approach to Corporate Memory Modeling

Jesualdo Tomas Fernandez Breis, Rodrigo Martinez-Béjar, Laura Maria Campoy-Gomez, Fernando Martin Rubio

SESSION V: Databases

16:50 to 17:20

Inductive-Deductive Databases for Knowledge Management

Marcello Aragão, Alvaro Fernandes

SESSION VI: Applications

17:20 to 17:50

Developing an Intranet-based Knowledge Management Framework in a Consulting Firm: a Conceptual Model and its Implementation

Reena Sarkar, Somprakash Bandyopadhyay

17:50 to 18:30

Final discussions