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EMAS 2017 Schedule

Monday - 8th May

9h00 - 11h00 Opening session
• Welcome by EMAS 2017 organisers
• Invited speech
  • Rafael Bordini, FACIN-PUCRS
  • Slides
• Announcement -- Progressing Intention Progression | Competition
  • Brian Logan
  • Slides

11h00 - 11h30 Coffee break

11h30 - 13h00 Session: MODELING & CONCEPTS
• Trusting Autonomous Agents
  • Michael Winikoff
  • Slides
• Approaching Interactions in Agent-Based Modelling with an Affordance Perspective
  • Franziska Klügl and Sabine Timpf
  • Slides
• Augmented Agents: Contextual Perception and Planning for BDI architectures
  • Arthur Casals, Amal El Fallah Seghrouchni and Anarosa Alves Franco Brandão
  • Slides

13h00 - 14h30 Lunch

14h30 - 16h00 Session: LANGUAGES, TECHNIQUES AND FRAMEWORKS
• PLACE: Planning based Language for Agents and Computational Environments
  • Muhammad Adnan Hashmi, Muhammad Usman Akram and Amal El Fallah Seghrouchni
  • Slides
• Argumentation Schemes in Multi-Agent Systems: A Social Perspective
  • Alison R. Panisson and Rafael H. Bordini
  • Slides
• A Decentralised Approach to Task Allocation Using Blockchain
  • Tulio L. Basegio, Regio A. Michelin, Avelino F. Zorzo and Rafael H. Bordini
  • Slides

16h30 - 17h00 Coffee break

17h00 - 18h30 Session: MODELING & APPLICATIONS
• A Case Study of the Development of an Agent-based Simulation in the Traffic Signal Control Domain using an MDD Approach
  • Fernando Santos, Ingrid Nunes and Ana L. C. Bazzan
  • Slides
• Towards a Multi-Agent System Product Line Engineering Approach
  • Douinia Boufodji, Zahia Guessoun, Anarosa Brandao, Tewfik Ziadi and Aicha Mokhtari
  • Slides
• Towards the Engineering of Agent-Based Augmented Worlds
  • Angelo Croatti and Alessandro Ricci
  • Slides

Tuesday - 9th May

10h00 - 11h00 Session: INFRASTRUCTURES
• Distributed Transparency in Endogenous Environments: the JaCaMo Case
  • Héctor Xavier Limón Riaño, Alejandro Guerra-Hernández and Alessandro Ricci
  • Slides

• Give Agents Some REST: A Resource-Oriented Abstraction Layer for Internet-scale Agent Environments
  • Andrei Ciortea, Olivier Boissier, Antoine Zimmermann and Adina Magda Floea
  • Slides

11h00 - 11h30
Coffee break

11h30 - 13h00
Session: MODELING & APPLICATIONS 2
• Modeling for openness in MAS
  • Daniela Maria Uez and Jomi Fred Hubner
  • Slides

• Two Concepts of Module, for Agent Societies and Inter-Societal Agent Systems
  • Antonio Carlos Rocha Costa
  • Slides

• An Automated Approach to Manage MAS-Product Line Methods
  • Sara Casare, Tewfik Ziadi, Anarosa Alves Franco Brandão and Zahia Guessoum
  • Slides

13h00 - 14h30
Lunch

14h30 - 16h30
Session: BRAINSTORMING
• Points raised and notes
• EMAS 2017 wrap up

16h30 - 17h00
Coffee break