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European Conference on Social Intelligence

Barcelona, November 3-5, 2014

European Network for Social Intelligence: <http://www.sintelnet.eu/>

Web del Congreso: <http://ecsi.sintelnet.eu/>

Proceedings: <http://ceur-ws.org/Vol-1283/>

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Sourcebook: <http://www.sintelnet.eu/wiki/index.php/Sourcebook>

Social intelligence is a general term at the intersection between different disciplines including philosophy, social science - sociology, economics, legal science, etc. - and computer science. Broadly speaking, social intelligence is the capacity to understand others and to act rationally and emotionally in relations with others. This is an ability that not only human but also artificial agents have, as modelled in artificial intelligence and agent-based research in particular.

The interactions between philosophy, social sciences and computer science around social intelligence are manifold, and many concepts and theories from social science have found their way into artificial intelligence and agent-based research. In the latter, coordination and cooperation between largely independent, autonomous computational entities are modelled. Conversely, logical and computational models and their implementations have been used in the social sciences to help improve simulations, hypotheses and theories. Among the most prominent subjects at the interface are action and agency, communicative interaction, group attitudes, socio-technical epistemology and social coordination. In computer science, these concepts from social science are sometimes deployed at a more metaphorical level rather than in the form of rigorous implementations of the “genuine” concepts and their corresponding theories. Equally, the computer models used in social science are not always convincing.

The aim of the European Network for Social Intelligence (SINTELNET, 2011-2014) is to help build a shared perspective at the intersection of the above fields, to identify challenges and opportunities for cross-disciplinary collaboration, to provide guidelines for research and policy-making and to kindle partnerships among participants. The aim of the European Conference on Social Intelligence is to provide a productive meeting ground for researchers from the above fields. Topics of interest include but are not limited to:

- Action and agency
- Mental attitudes (e.g., beliefs, desires, goals, intentions)
- Dynamics of mental attitudes (at individual and collective level)
- Argumentation theory
- Cooperation and coordination
- Social epistemology and ontology
- Epistemic game theory
- Theory of signalling
- Norms and normative systems
- Group attitudes, collective reasoning, collective intentionality
- Theories of artefacts and technical design
- Socio-technical systems
- Trust and reputation
- Speech act theory
- Epistemic and evolutionary aspects of conventions

- Emotions and affective phenomena
- Social influence
- Social power and social dependence

Contactos

<http://www.ia.urjc.es/~dpearce/>

Keynotes

Índice de ponencias

Keynote: Intelligence vs. Self-organization in an Hybrid Society, Cristiano Castellfranchi

Keynote: Perceptual and Behavioural Consequences of Virtual Embodiment, Mel Slater

Keynote: Reason-based Rationalization, Christian List

- Algorithmic Self-Governance and the Design of Socio-Technical Systems
- A Model of Artifact Creation Reconsidered
- Analysing the Electrical Patient Recruiting Agent system using the WIT trinity
- A Philosophical Approach to Embodied Cognition through Mirror Neuron System
- A Roadmap for Self-Evolving Communities
- Characterizing Socio-Cognitive Technical Systems
- Contextualized Planning Using Social Practices
- Convention and Innovation in Social Networks
- Defending Non-Summativism about Group Belief
- Dispute Resolution Using Argumentation-Based Mediation
- Dynamics of Multidimensional Conflicting Opinions in Social Networks
- Ecological Information Pick-up in Group Cognitive Actions
- Explaining Best Decisions via Argumentation
- Fairness, Trust and Security in Online Dispute Resolution
- Formalising False-Belief Tasks in Dynamic Epistemic Logic
- Individual, Social, Collective: Bases of Decision Making
- Keynote: Intelligence vs. Self-organization in an Hybrid Society
- Keynote: Intelligence vs. Self-organization in an Hybrid Society, Cristiano Castellfranchi
- Keynote: Perceptual and Behavioural Consequences of Virtual Embodiment
- Keynote: Perceptual and Behavioural Consequences of Virtual Embodiment, Mel Slater
- Keynote: Reason-based Rationalization
- Keynote: Reason-based Rationalization, Christian List
- Logics for Collective Reasoning
- Meaning, Evolution and the Structure of Society
- Modeling the Influence of Multiple Social Groups on Agents Behavior
- Natural born arguers: an evolutionary perspective on critical thinking education
- Norm Conflicts in Regulated Organizations
- Norm Monitoring Through Observation Sharing

- Not all judgment aggregation should be neutral
- Old and New Riddles on Concept Sharing
- Open Source Intelligence, Open Social Intelligence and Privacy by Design
- Problem representation on the fringe of institutions
- Raising agents: sources of human social intelligence
- Reading, New Media Technology and what they tell us about Social Cognition
- Social intelligence: how to integrate research? A mechanistic perspective
- Social Intelligence and the Creative Process
- Social Intelligence in Mirror Worlds
- Social Interaction Based Audience Segregation for Online Social Networks
- Social Responsibility in System Design
- Structure and Variation of Signaling Conventions in Scale-free Networks
- Theory of mind in the Mod game: An agent-based model of strategic reasoning
- The Semantic Space of Intellectual Humility
- Trust and Agency in the context of Communication
- When an Action is an Intentional Omission

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