

# Second Norwegian Artificial Intelligence Symposium

## – Call for Papers –

Held at NIK2010 Gjøvik, 22-24 November 2010

Norsk Forening for Kunnskapsteknologi (Norwegian AI Society, NAIS) arranges the second Norwegian Artificial Intelligence conference in Gjøvik, on 22 November 2010. This year's arrangement will be held by Høgskolen i Gjøvik and will be co-located with NIK, NISK and NOKOBIT conferences.

### Topics of Interest

Areas of interest include, but are not limited to:

- Agents & Multiagent Systems
- Case-Based Reasoning
- Cognitive Modeling & Interaction
- Knowledge Representation & Reasoning
- Machine Learning
- Model-Based Reasoning
- Natural Language Processing
- Perception & Sensing
- Planning & Scheduling
- Constraints & Search
- Robotics
- Computational intelligence with applications in vision, robotics, and situated agents
- Video and Image Processing
- Uncertainty in AI
- Applications of AI
- Computational Linguistics
- Natural Language Processing

### Contributions

We invite contributions of full length as well short contributions. The full-length contributions should describe ongoing or concluded research (max 12 pages). Short contributions should give an overview of ongoing research and projects (max 4 pages). We also invite master students to describe their project description as short contribution.

Both types of contributions will be published in the proceedings. The articles can be written in Norwegian or in English. Author instructions will be provided on the symposium's website, <http://events.idi.ntnu.no/nais2010/>.

The contributions should not have been published before. Long contributions accepted for publication in the proceedings should be presented at the symposium in Norwegian, another Scandinavian language, or in English. Short contributions will be presented in a poster-session.

## Submission Information

Workshop submission will be electronic, in PDF format only, using the EasyChair submission system. The EasyChair web-page for NAIS 2010:

<https://www.easychair.org/account/signin.cgi?conf=nais2010>

Members of the program committee will review each submission, focusing on appropriateness, technical strength, originality, and quality of presentation.

Articles will be published in accompanying proceedings by Tapir Akademisk Forlag , and therefore counts as a “Level 1” contribution in Frida.

## Important Dates

Submission deadline: **September 10th**

Review: **September 30th**

Camera ready version: **October 10th**

Symposium: **November 22nd**

## Invited Speaker

Angelo Cangelosi, Professor of Artificial Intelligence and Cognition, University of Plymouth, UK.

## Organising Committee

### Sule Yildirim

*Høgskolen i Gjøvik*

*Gjøvik , suley@hig.no*

### Anders Kofod-Petersen

*SINTEF Informasjons- og kommunikasjonsteknologi*

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## Program Committee

- Agnar Aaamodt, *Teknisk-naturvitenskaplige universitet (NTNU)*
- Bjørnar Tessem, *Universitetet i Bergen (UiB)*
- Helge Langseth, *Norges Teknisk-naturvitenskaplige universitet (NTNU)*
- Jon Braseth, *Yahoo Norge*
- Keith Downing, *Norges Teknisk-naturvitenskaplige universitet (NTNU)*
- Katrin Franke, *Høgskolen i Gjøvik (HIG)*
- Kyrre Glette, *Universitetet i Oslo (UiO)*
- Rikke Løvlid, *Norges Teknisk-naturvitenskaplige universitet (NTNU)*
- Rune Bakken, *Høgskolen i Sør-Trøndelag (HiST)*
- Tore Amble, *Norges Teknisk-naturvitenskaplige universitet (NTNU)*
- Odd Erik Gundersen, *Verdande Technologies*

*Subject to ammendments.*