

## FURTHER INFORMATION

If you plan to submit a paper or to attend the conference and want to receive future information, please complete this form and return it to the organisers, alternatively, provide the information in an e-mail. You will then be put on the list for future mailings. It is also possible to fill out the preliminary registration form at the conference home page <http://www.scangis2009.aau.dk>.

Surname:.....

First (second) name:.....

Institution:.....

.....

Address:.....

.....

.....

City and postal code:

Country:.....

Phone:..... Fax:.....

E-mail:.....

I plan to submit a paper or poster yes/no:.....

### Conference address:

ScanGIS'2009

Hotel Comwell

Vestre Kirkevej 12

DK-4000 Roskilde

DENMARK

email: [scangis2009@land.aau.dk](mailto:scangis2009@land.aau.dk)

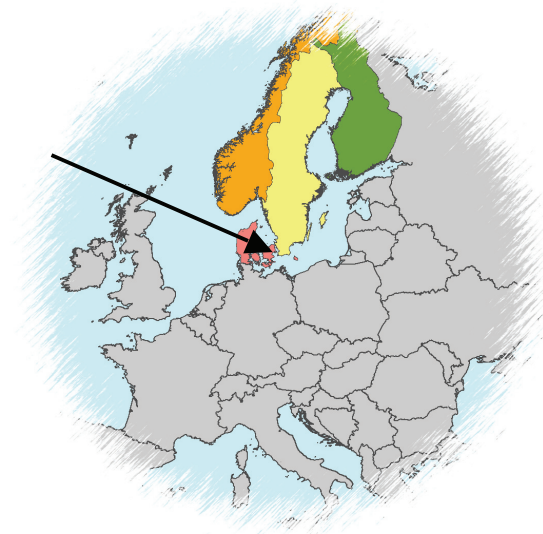
### Conference home page:

<http://www.scangis2009.aau.dk>

## First Announcement and Call for Papers

# ScanGIS 2009

## THE 12<sup>th</sup> SCANDINAVIAN RESEARCH CONFERENCE ON GEOGRAPHICAL INFORMATION SCIENCE



**Roskilde, Denmark**

**24<sup>th</sup>-26<sup>th</sup> August 2009**

<http://www.scangis2009.aau.dk>

The 12<sup>th</sup> Scandinavian Research Conference on Geographical Information Science will be hosted by Copenhagen Institute of Technology (Aalborg University), in close co-operation with Department of Geology & Geography at the University of Copenhagen and Department of Policy Analysis, NERI Aarhus University.

The Scandinavian Research Conference on Geographical Information Systems has generally been held bi-annually and the first one was arranged in Sweden in 1985. The subsequent conferences were convened in Norway 1988, in Denmark 1990, in Finland 1992, in Norway 1995, in Sweden 1997, in Denmark in 1999, in Norway in 2001, in Finland in 2003, in Sweden in 2005 and in Norway 2007. The conference series is organised by Nordic universities but the scope is global bringing together researchers from the whole world.

## ORGANISING COMMITTEE

Henning Sten Hansen, CIT, Aalborg University – Chair and Editor  
Lasse Møller-Jensen, University of Copenhagen – Co-editor  
Bernd Münier, NERI, Aarhus University – Co-editor

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- Jarmo Rusanen, University of Oulu, Finland
- Tapani Sarjakoski, Finnish Geodetic Institute, Finland
- Hans Skov-Petersen, LIFE, University of Copenhagen, Denmark
- Timo Erkki Tokola, University of Joensuu, Finland
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- Kirsi Virrantaus, Helsinki University of Technology, Finland
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- Rune Aasgaard, Norkart, Norway

## SCOPE

The scope is to provide a forum for exchange of ideas and findings between researchers in the field of geographic information in the Nordic countries. As the research field is maturing, position papers are most welcomed. The following list of subjects and the previous ScanGIS proceedings indicate the scope. The following topics are indicative of the field of interest but do not exclude other research areas:

- Geographical databases
- Spatial and spatiotemporal data structures
- Languages for geographical information
- Temporal aspects of geographical information
- Uncertainty and error analysis
- Quality aspects of geographical information
- Information theory
- 3D visualisation and virtual reality
- Generalisation; automated cartography
- Computational geometry in GIS
- Spatial analysis and modelling
- Spatial data mining
- Digital terrain models
- Spatial Data Infrastructures

## SUBMISSIONS

Authors are requested to submit full papers not exceeding 5000 words, including figures and bibliography. The Programme Committee will evaluate the papers based on scientific

significance and relevance to the conference. Submitted papers will be reviewed by two reviewers. The conference will also accept papers based on review of extended abstracts (2500 word manuscript) of original and unpublished research work. Since the review of full papers guarantees high quality papers, these papers will be marked in the proceedings as research papers. Accepted papers will be published in the ScanGIS Proceedings and must be written in UK English according to a template available from the conference web site. Besides we intend to publish selected full papers in a Special Issue of *The Danish Journal of Geography* (<http://www.rdgs.dk/djg.asp?site=djg&pid=1>). Poster sessions will be organised. Detailed instructions for authors, and other information, will be posted on the conference web site.

## **SCHEDULE**

Deadline for submission of full papers	<b>31<sup>st</sup> March 2009</b>
Deadline for submission of extended abstracts	<b>31<sup>st</sup> March 2009</b>
Deadline for submission of outline for poster	<b>1<sup>st</sup> May 2009</b>
Information on acceptance	15 <sup>th</sup> May 2009
Submission of Final paper	12 <sup>th</sup> June 2009
Final version of poster in proceedings format	12 <sup>th</sup> June 2009
Conference	<b>24<sup>th</sup> - 26<sup>th</sup> August 2009</b>