

FOURTH SCANDINAVIAN SYMPOSIUM ON RESEARCH IN SCIENCE EDUCATION

University of Southern Denmark, Odense, 14-15 February 2008

"Teaching and learning science in new contexts"

Invitation and first circular

This symposium is a follow-up of the successful symposia, organized by Hans-Jürgen Schmidt (Karlstad), and Veijo Meisalo (Helsinki) and Onno de Jong (Karlstad). As earlier, the aim is to bring together researchers from Scandinavian countries to present and discuss empirical studies in biology, chemistry, physics, and general science education. Research that is already finished as well as ongoing research can be presented. The symposium language will be English.

Please, send a one-page outline for a paper or poster presentation before 1 December 2007 to cmich@imada.sdu.dk. The decision about your proposal will be sent before 20 December.

Participants without a paper or poster are also very welcome. They should express their interest by sending a mail to the address above (preferably before 20 December).

Conference dates: 14–15 February 2008.

Location: University of Southern Denmark, Odense, Denmark, see http://www.sdu.dk/?sc lang=en. Odense is the third largest town of Denmark and the birthplace of the world famous fairytale writer Hans Christian Andersen, see http://www.visitodense.com/. Odense is easy to reach by plane (via Copenhagen or Billund), by train (from Copenhagen, Århus and Frederikshavn), or by car.

Conference fees: No fees. Participants shall cover their own expenses for travel and stay.

Conference Chair: Dr Claus Michelsen, Center for Science and Mathematics Education, University of Southern Denmark.

Deadline for proposals (paper, poster): 1 December 2007.

Further information: cmich@imada.sdu.dk A second circular with details about the program, possible accommodation, and so on, is sent out in the beginning of January 2008.







Faculty of Education, Siauliai University, Lithuania Natural Science Education Research Centre, FP6 international research project "ARiSE"

International scientific-practical conference

INFORMATION & COMMUNICATION TECHNOLOGY IN NATURAL SCIENCE EDUCATION

2-5 December 2007, Siauliai University, Lithuania

The Natural Science Education Research Centre of the Department of Education at Siauliai University and scientific-methodical centre "Scientia Educologica" organize an international scientific-practical conference on the issues of using information and communication technology (ICT) in the process of natural science education (NSE). The conference brings the experts of education system management, representatives of non-governmental organizations, teachers working in higher or comprehensive schools as well as those involved in extracurricular activities together at the Siauliai University (P.Visinskio Street 25, Siauliai) on 2-5 December 2007. Additional information on the event is available on the Internet site http://iktgu.projektas.lt/indexen.htm.

Main questions to be discussed:

- Changes in NSE in the context of modern ICT;
- The individualization possibilities of the NSE process using ICT:
- Proportion of instructive to constructive education in the NSE process using ICT;
- Experience of ICT usage/implementation in the NSE process;
- Ergonomical, ecological, philosophical, psychological, social and didactical aspects of using ICT in the NSE process;
- ICT usage/implementation in the NSE process: development and tendencies;
- Computer literacy of the NSE process participants;
- Science teachers' competence and its development in the field of using ICT;
- Virtual teaching/learning environment and its usage in the process of teaching sciences in comprehensive school;
- The possibilities of using virtual, mixed and added reality in the NSE process.

Registration	15 October 2007
Submitting articles	15 October 2007
Revising articles and	20 October 2007
contacting authors	
Final confirming of	1 November 2007
participation	

At the beginning of

the conference

Deadlines

For contacts:

Participation fee

E-mail address: iktgu@yahoo.com

Partners of the conference

Lithuanian Association of Physics Teachers, Lithuanian Association of Geography Teachers Lithuanian Association of Informatics Teachers.

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