Welcome to SIGCSE!

The ACM Special Interest Group on Computer Science Education provides a forum for educators to discuss issues related to the development, implementation, and/or evaluation of computing programs, curricula, and courses, as well as syllabi, laboratories, and other elements of teaching and pedagogy.

ITiCSE Conferences

ITiCSE is a SIGCSE conference that has been held annually since 1996, in late June or early July. It has been held in many different countries (see list below). Attendance regularly exceeds 200. This conference brings together delegates from all over the world to address pressing issues in computing education. In addition to invited lectures, paper, panel, poster and "tips & techniques" sessions, the conference provides facilities and exposure for working groups of up to ten members, whose final reports may be published by SIGCSE. Exhibits and tutorials are also offered. Plus good food, good company and interesting locales. If you have never been to an ITiCSE, do yourself a favor and go. You will not regret it!

Typical ITiCSE Schedule

- Saturday Working groups arrive and meet
- Sunday Working groups meet, delegates arrive, opening reception
- Monday Conference opening, Keynote speech, followed by a full day of sessions
- Tuesday A.M.: Plenary meeting followed by sessions
- Tuesday P.M.: Tourist excursion(s)
- Tuesday Evening: Conference Dinner
- Wednesday Plenary meeting followed by a full day of sessions
- Poster sessions at coffee breaks Monday through Wednesday.

Proposing an ITiCSE Location

ITiCSE has been hosted by universities whose computing faculty are committed to the improvement of computing education. SIGCSE seeks proposals from universities interested in hosting ITiCSE. The conference normally takes place during the last week of June. More information.
Policies

Policies set by the SIGCSE Board regarding conferences:

- **Program Chair Responsibilities** - Guidelines to help ensure that conference programs provide both short and long term benefits to the conference attendees and the wider community.
- **Presenter Substitution** - Conference presenter substitution / no-show policy.
- **Committee Remuneration Guidelines** - Guidelines for the remuneration of volunteers who work on conference committees.

Past, present and future ITICSE conferences

Follow the links to conference web sites of these "recent" conferences:

- ITICSE 2013, July 1-3, University of Kent at Canterbury, United Kingdom
- ITICSE 2012, July 1-5, Haifa, Israel
- ITICSE 2011, June 25-29, Darmstadt, Germany
- ITICSE 2010, June 26-30, Bilkent, Ankara, Turkey
- ITICSE 2009, Paris, France
- ITICSE 2008, Madrid, Spain
- ITICSE 2007, Dundee, Scotland
- ITICSE 2006, Bologna, Italy
- ITICSE 2005, Lisbon, Portugal
- ITICSE 2004, Leeds, United Kingdom
- ITICSE 2003, Thessaloniki, Greece
- ITICSE 2002, Aarhus, Denmark
- ITICSE 2001, Canterbury, Kent, United Kingdom
- ITICSE 2000, Helsinki, Finland

ITICSE History

A History of SIGCSE Events (maintained by Henry Walker)

What Are We Talking About

Here are some links into recent threads of the SIGCSE-members mailing list:
Welcome to SIGCSE!

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Welcome to ITiCSE in Uppsala

- Introduction
- Sunday (Tutorials)
- Monday
- Tuesday
- Wednesday
- Posters and Demonstrations
- Arrangements
- Registration
- Site information
- Call for participation (outdated)

ITiCSE 97-- The second conference on Integrating Technology into Computer Science Education

This conference, the second on Integrating Technology into Computer Science Education, is really two intertwined events; the Conference and a set of Working groups. This year it will be held in Sweden with Uppsala University, an over 500 year old university, as host at the slightly :-) younger Mathematics and Information technology Campus.

The Conference begins with a reception on the evening of Sunday, 1 June 1997, and concludes Wednesday evening, 4 June 1997. In parallel, seven groups of up to 10 people each will meet in Working Groups to produce documents containing basic knowledge and concrete recommendations on specific topics related to technology in computer science education. The ongoing results of the Working Groups will be presented to Conference attendees for feedback and discussion, both via posters and at Working Group receptions on Monday and Wednesday afternoons. New this year are Tutorials on Sunday, June 1, a different scheduling of Demonstrations and Posters, as well as an increased exhibition.

The Conference offers a variety of opportunities to learn from and interact with a variety of colleagues. Each day, the Conference will open with a plenary presentation by an invited speaker. This year's speakers are Hermann Maurer, who will speak about "The emergence of sophisticated distributed teaching and learning environments", C. Dianne Martin, who will discuss "Empowering Educators and
Parents: Content Advisories for the Internet”, and Joe Turner, who covers the general issue of "Technology in Computing Education: Yet Another Bandwagon?".

There will be two parallel tracks with paper and panel presentations. The nine long papers and 33 short papers, which represent authors from 15 different countries, were selected from 125 submissions. Three panel sessions promise lively perspectives on a diverse set of topics: "Changing Computer Science Curricula: Planning for the Future", "Using Java in Computer Science Education", and "You learned all you need to design education software in kindergarten".

On Monday and Wednesday, there will be demonstrations (submission deadline 15 March) during the hour following lunch. Most coffee breaks will offer opportunities for attendees to look at posters (submission deadline 15 March) and discuss the contents with the authors. Throughout the conference, with an emphasis on Wednesday, exhibits will be available so that attendees can interact with textbook publishers, software providers, and hardware manufacturers.

On June 1, the day before the conference begins, we are offering a number of interesting tutorials. These tutorials offer attendees the chance to learn about the following topics: "Visual Java Development using Borland's Open JBuilder", "Interactive Web Programming", "Framework Tools for Collaborative Software Design Education", and "Introduction to C++ and a Subset of C++ for use in introductory courses."
Several opportunities will be available to allow attendees to experience Uppsala, the University, and the surrounding area. After lunch on Monday, a brief optional excursion will show the history and some treasures of Uppsala University. Tuesday afternoon is free, which will allow participants the chance to join a planned excursion or explore on their own. The planned excursion will be by a trip on a narrow gauge steam train through the lovely forests and farm lands east of Uppsala, with several stops along the way. On Wednesday afternoon, a one-hour session after lunch will allow attendees to learn more about the teaching of Computer Science at Uppsala University and to meet some students. Finally, in order to assist travelling companions who are not attending the conference, we will have a companion information program with a bulletin board to facilitate matches. Guided tours will be available or you can plan your own explorations.

Conference registration includes a full meal each day during the lunch break, the conference dinner on Monday evening, the opening reception on Sunday evening, the coffee breaks each morning and on Monday/Wednesday afternoons, the Working Group receptions, a copy of the Conference Proceedings, and the document with the Working Group reports (which will be distributed by mail in the autumn). Enrolment to the Tuesday excursion and Tutorial can be made at registration.
Join us in Uppsala! It is not too late to apply to join a Working Group or to submit a demonstration or poster; the deadline for all of these activities is March 15th. Or you may want to attend a tutorial or simply wish to take advantage of the opportunity to meet with your colleagues and take home a variety of new ideas, insights, and inspiration, as well as experiencing very long and hopefully sunny days.

For more information, please contact one of the committee members. Please tell your colleagues about this event by pointing them to the information on the web.

_Boots Cassel and Mats Daniels_
SIGCSE Chair and ITiCSE 97 Co-Chair, Uppsala University and ITiCSE97 Co Chair.

See the [program for Monday](http://www.cs.utexas.edu/users/csed/iticse/) or go back to the [homepage](http://www.cs.utexas.edu/users/csed/iticse/).

**ITiCSE Conferences**

**on Innovation and Technology in Computer Science Education**

Sponsored by the ACM Special Interest Groups on Computer Science Education (SIGCSE) [1996 - present] and Computer Uses in Education (SIGCUE) [1996 - 2000]

*originally “Integrating Technology into CS Education”*

This web area provides links to information about past and future ITiCSE conferences. The primary purpose of this web site is to allow easy access to the reports produced by the Working Groups that convened during the ITiCSE conferences.

All of the documents are stored as PDF files. If you do not already have a copy, you can [download a free copy of Acrobat Reader](http://www.cs.utexas.edu/users/csed/iticse/).
Working Group Reports

**WG Reports by year and group** *(including group pictures)*

**WG Reports by index terms** in ACM Digital Library

**WG Reports by topic**

Conference history and future

- **ITiCSE 2003** (Thessaloniki, Greece, June 30-July 2, 2003)
- **ITiCSE 2002** (Aarhus, Denmark, June 24-26, 2002)
- **ITiCSE 2001** (Canterbury, England, June 25-27, 2001)
- **ITiCSE 2000** (Helsinki, Finland, July 11-13, 2000).
- **ITiCSE'99** (Cracow, Poland, June 27 - July 1, 1999).
- **ITiCSE'98** (Dublin, Ireland; August 18-28, 1998), jointly with the 6th Annual Conference on the Teaching of Computing; Preliminary announcement and call for submissions
- **ITiCSE'97** (Uppsala, Sweden; June 2-5, 1997), which contains conference pictures, the original call, and other information from the conference planning and execution
- **ITiCSE'96** (Barcelona Spain; June 2-5, 1996)

Front and back matter

- **ITiCSE'97 Working Group Reports and Supplemental Proceedings**
  - Introductory letters from the Conference Co-chairs and the Coordinator of the Working Groups
  - Table of Contents
  - Detailed tables of contents for ITiCSE'97 WG reports
  - Author Index
- **ITiCSE'97 Conference Proceedings**
  - Table of Contents
- **ITiCSE'96 Conference Book**
  - Table of Contents
Keynote Speeches

- *The emergence of sophisticated distributed teaching and learning environments*
  Hermann Maurer, Monday, June 2, 1997, at ITiCSE'97 in Uppsala, Sweden
- *The case for integrating ethical and social impact into the computer science curriculum*
  C. Dianne Martin, Tuesday, June 3, 1997, at ITiCSE'97 in Uppsala, Sweden
- *Technology in computing education: Yet another bandwagon?*
  Joe Turner, Wednesday, June 4, 1997, at ITiCSE'97 in Uppsala, Sweden

Papers, Panels, Posters

Parts of these proceedings are available via the ACM's Digital Library.

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