

Thirteenth Italian Conference on Theoretical Computer Science (ICTCS'12)

Varese, Italy, September 19–21, 2012

<http://ictcs.dsi.unimi.it>

Call for Papers

The Italian Conference on Theoretical Computer Science (ICTCS) is the conference of the Italian Chapter of the European Association for Theoretical Computer Science. ICTCS 2012 is the 13th Italian Conference on Theoretical Computer Science and will be held in Varese, Italy, September 19–21, at University of Insubria.

The Conference, besides being a forum of exchange of ideas, provides the ideal environment where junior researchers and PhD students meet senior researchers. ICTCS 2012 is also open to researchers from outside Italy, which are welcome to submit papers and attend the Conference.

Contributions in any area of Theoretical Computer Science are being sought. These contributions includes original papers, to be submitted to a post-conference special issue; original papers submitted or accepted somewhere, to be publicized at ICTCS; works in progress, on which the authors wish to get feedback at ICTCS. Typical but not exclusive topics of interest include: algorithms, algorithmic game theory, automata theory, complexity theory, concurrency, cryptography, formal methods, languages, logics, quantum computing, security, semantics, system biology, types.

Invited speakers:

Paolo Ferragina (University of Pisa)
Ugo Montanari (University of Pisa)
Antonio Restivo (University of Palermo)

Important Dates:

Abstract submission deadline: May 20
Paper submission deadline: May 27
Notification of acceptance: July 10
Early registration: August 11
Late registration: September 15
Conference: September 19–21

Submissions:

Authors are invited to submit electronically a copy of their extended abstract, not exceeding four single spaced

pages (including all tables, figures and references) on A4 paper. The extended abstract should clearly indicate the results achieved, their significance, and their relation to other work in the area. If appropriate, proofs and technicalities should be attached in an appendix. The web-based submission form is at <http://ictcs.dsi.unimi.it>.

The conference will only distribute to participants a booklet with the extended abstracts of invited and contributed papers. To have uniform format of contributions, authors are invited to use LNCS style.

A special issue of *Fundamenta Informaticae* is planned (<http://fi.mimuw.edu.pl>). Invitations to submit for the special issue will be sent after ICTCS, together with more precise informations.

Conference is hosted by University of Insubria at Villa Toeplitz, Varese (Italy). Varese is a town in north-western Lombardy, northern Italy, 55 km north of Milan. The town is most famous for the astronomical observatory G.V. Schiaparelli at Campo dei Fiori, and for the Sacro Monte di Varese (“the sacred mountain of Varese”), a place of pilgrimage and worship. It is one of the Sacri Monti of Piedmont and Lombardy, included on the UNESCO World Heritage list.

Scientific and Organizing Committee:

Chair Paolo Massazza (University of Insubria)

Members

- Alberto Bertoni (University of Milano)
- Tiziana Calamoneri (University of Rome Sapienza)
- Mario Coppo (University of Torino)
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- Paola Spoletini (University of Insubria)

Further information

More details will be given in future announcements. Please direct questions to ictcs2012@easychair.org