



IOSTE XIV Call for Papers

Dear Colleague,

We kindly invite you to participate in the **XIV Symposium of the International Organization for Science and Technology Education (IOSTE)**, to be held 13-18 June, 2010 at the Golf Hotel in Bled, Slovenia (<http://www.hotel-golf-bled.com>).

The overall theme of the 2010 symposium is "Socio-cultural and Human Values in Science and Technology Education".

The organisers invite research-based abstracts and papers addressing the following five subthemes in the contexts of pre-school, primary school, high school or tertiary education:

1. **Diversity in Science and Technology Education:** The theme embraces aspects of diversity in STE, including social, cultural and gender diversity. Papers concerning strategies to encourage greater equity of participation in S&T are particularly encouraged;
2. **S&T Curriculum Issues:** The theme encompasses research on a broad range of S&T curriculum issues, including curriculum development and reform, teaching and learning strategies, the use of ICTs in science learning, quality issues, curriculum content, structure, assessment and texts;
3. **STE for Sustainable Development:** Topics include research on ecological and environmental dimensions of STE, teaching and learning strategies concerning sustainable development, sustainable development curricula, economic and social implications of sustainable development education;
4. **S&T Teacher Education:** This theme invites research papers on pre-service teacher education, teacher professional development, and policy initiatives to attract, retain and support S&T teachers;
5. **Methodological and Interdisciplinary Issues in STE:** Topics include multidisciplinary and interdisciplinary research in science education, values education, issues of ethics, democracy and peace in STE, and philosophical, psychological and sociological aspects of STE.





Important Dates

Abstract	December 1, 2009
Notification of acceptance	December 22, 2009
Full paper submission	March 1, 2010
Early-bird registration date	April 30, 2010
Symposium dates	June 13 - 18, 2010

Paper Submission:

Authors have the option of submitting an abstract only, or an abstract plus full paper. Abstract submission and acceptance **are obligatory** for all who wish to present at the symposium. Abstracts should be uploaded to <http://www.ioste14.org> by December 1, 2009. Please note that submissions can **ONLY** be made through the online submission system.

Only **refereed full papers** will be included in the Symposium Proceedings. Authors intending to submit full papers should upload abstracts by 1 December with an indication that a full paper will follow. Full paper submissions are due March 1, 2010 and will be peer reviewed by two referees.

For further details on the symposium, please visit our website:

<http://www.ioste14.org>

Please forward this message to others you think may be interested in participating in the symposium.

kind regards,

Professor Slavko Dolinsek
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Symposium Organiser
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