



ITEE 2015

Information Technologies in Environmental Engineering

2nd Call for Papers
7th ITEE International Conference 2015
"Technologies for a sustainable future"
Summerstrand Hotel, Port Elizabeth, South Africa
Tuesday, 14 July - Thursday, 16 July 2015

We invite you to submit a full paper (completed research with mature results) or a short paper (pedagogical report or ongoing research) for the 7th ITEE Conference. The conference will be held at the Summerstrand Hotel in Port Elizabeth, South Africa.



<u>Important Dates</u>	
Full paper submission deadline:	12 January 2015
Short papers (Experience Reports or Work in Progress) deadline:	1 February 2015
Notification of acceptance for all submissions:	2 March 2015
Early bird registration:	9 March 2015
Final registration payment deadline:	20 March 2015
Camera-ready papers deadline:	24 March 2015

About ITEE and the Conference Theme

ITEE 2015 (Information Technologies in Environmental Engineering) aims to bring researchers in academia, industry and government from various countries together to present and discuss how ICT has evolved to support science for natural resource management, environmental engineering, scientific simulation and integrated assessment studies. The list of ITEE 2015-topics includes (but is not limited to):

- Green IS, green IT and smart grids
- Computer-enabled technologies for recycling
- Sustainability reporting systems
- Environmental Management Information Systems
- Social sustainability through ICT and development
- Modelling and simulation
- Mobile applications for social or environmental sustainability
- Green BPM and green software
- Big data in a sustainability context
- Geographic and earth observation systems

Call for Papers

Full papers and short papers will be evaluated via a double-blind peer review (multiple reviewers per paper) by a multidisciplinary panel. Full papers will be evaluated according to their novel contribution, methodological soundness, theoretical framing and reference to related work, quality of analysis, and quality of writing and presentation. Manuscripts considering novel designs, new technologies, project assessments, policy analyses, impact studies, theoretical contributions, social issues around ICT and development will be considered. Authors are encouraged to address the diversity of approaches in their research by providing context, implications, and actionable guidance to researchers and practitioners beyond the authors' primary domains. Only original, unpublished, research papers in English will be considered. Full papers must be no longer than ten pages and short papers no longer than four pages. Short papers may be submitted to the conference addressing work in progress without mature results and/or experiential reports. Submissions that do not meet the submission criteria will be rejected. One of the authors must have paid their presenter registration in order to be included in the program schedule and the conference proceedings.

All accepted full papers will be published in the Environmental Science and Engineering-Series by Springer with an ISBN number. Papers must therefore use the Springer templates available on the submissions page of the website.



Master's and Doctoral Symposium

The organising committee now invites candidate participants to apply for participation in a M&D symposium. The symposium consists of 15 minute presentations, poster sessions and interactions with guest lecturers recognized as experts in their fields.

Candidate participants should submit a poster abstract (500 words) before 25 January 2015 to Dr Brenda Scholtz (brenda.scholtz@nmmu.ac.za). The abstract formatting guidelines are similar to the **prescribed format** for a full research paper. The number of participants will be limited to 20 and a confirmation of acceptance will be given by 25 February 2015. Each participant needs to bring to the Symposium a poster that summarises his/her research work. Poster dimensions should be maximally 70 x 110 cm.

Call for Panels

You are welcome to submit proposals for a panel discussion. Kindly submit possible themes, names of panellists and their affiliations to the conference contact email address.

Conference Chairs

- Prof Dr Jorge Marx Gómez (Carl von Ossietzky University, Oldenburg)
- Dr Brenda Scholtz (NMMU, Port Elizabeth)

Main Organising Committee

Prof André Calitz
Prof Jean Greyling
Dr Lester Cowley
Mr Clayton Burger
Dr Kevin Naude

For more information visit the website www.itee2015.org or contact ITEE2015@nmmu.ac.za