



SEB'12 - International Conference on Sustainability in Energy and Buildings,

3 September – 5 September 2012, Stockholm, Sweden

<http://seb.sustainedenergy.org>

The Fourth International Conference on Sustainability in Energy and Buildings, SEB'12, will take place in Stockholm, Sweden at the KTH Royal Institute of Technology in partnership with KES International.

SEB'12 invites participation and paper submissions across a broad range of sustainability-related topics relevant to the main theme of Sustainability in Energy and Buildings. Applicable areas include technology for renewable energy and sustainability in the building environments, optimisation and modelling techniques, information and communication technology, behaviour and practices, and applications.

-- CALL FOR PAPERS -----

Papers are invited from prospective authors with interests in the topics, mention below. All contributions should be of high quality, original and not published elsewhere or submitted for publication during the review period. All papers will be reviewed by members of the International Programme Committee, and if of a high enough standard, accepted for presentation, orally or by poster.

Full papers, short papers and work in progress (WIP) papers are accepted. Full and short papers will be presented orally, where full papers should not exceed 10 pages (approx 4000 words in Springer format) and short papers should not exceed 6 pages (approx 2500 words). Work in progress papers will be presented as posters and should not exceed 4 pages (approx 1500 words).

Accepted full and short papers will be published by the prestigious publishing house Springer Verlag, as book chapters in a volume of the Springer-KES series in Smart Innovation, Systems and Technologies and indexed in Thomson-Reuter's ISI book and conference publications, Elsevier's Scopus (chosen for use as the bibliographic source for the UK REF), and Springerlink, etc.

WIP workshop papers will be published as open-access web publications in the new KES Open Access Library (KOALA), but will not be included in the Springer proceedings.

Further instructions can be found on the Submission of Papers page.

-- CALL FOR SPECIAL SESSIONS AND WORKSHOPS -----

Researchers who would like to organise one or more Special Sessions of about 5 papers, which they obtain from colleagues or other researchers, on topics falling within the scope of the conference are invited to submit a proposal for consideration.

Proposals are also invited for longer workshops or other activities related to the topics of the conference.

-- DEADLINES -----

General Sessions

Submission of Full and Short Papers for Review: **1 May 2012**

Notification of Acceptance: **1 June 2012**

Upload of Final Camera-Ready Publication Files: **1 July 2012**

Invited Sessions & Workshops

Proposals for Invited Sessions: **Contact us**

Submission of Full Papers for Review: **Date set by Session Chair**

Notification of Acceptance: **Date set by Session Chair**

Upload of Final Camera-Ready Publication Files: **1 July 2012**

-- TOPICS -----

Topics relevant to the conference, but these are not exclusive to:-

Intelligent Buildings; Sustainable Building technologies; Control and optimisation of renewable energy systems; People in Intelligent Buildings and cities; Energy and Environmental Assessment; High efficiency power storage systems; Novel primary sources; Renewable energy technologies; Applications for building services; Green ICT; Intelligent Systems for sustainability; Governance of Sustainability in energy and buildings; Policy perspective on Sustainability in energy and buildings

For more information about topics see:

<http://seb.sustainedenergy.org/topics>

-- ORGANISATION -----

Honorary Chairs:

Professor Göran Finnveden, vice president for Sustainable Development, KTH Royal Institute of Technology, Sweden,

Professor Björn Birgisson, vice president for Research, KTH Royal Institute of Technology, Sweden,

Professor Lakhmi C. Jain, University of South Australia, Australia

General Chairs:

Assoc Prof. Anne Håkansson, Software and Computer Systems, KTH Royal Institute of Technology, Sweden,

Assoc Prof. Mattias Höjer, Centre for Sustainable Communications, KTH Royal Institute of Technology, Sweden

Executive Chair:

Professor Robert J. Howlett, Executive Chair, KES International & Bournemouth University, United Kingdom

Program Chairs:

Professor Mark Smith, Communication Systems, KTH Royal Institute of Technology, Stockholm, Sweden

Professor Ronald Hartung, Computer Sciences and Mathematics, Franklin University, Columbus, Ohio, USA

Publicity Chairs:

Bernhard Huber, Centre for Sustainable Communications, Stockholm, Sweden

Dan Wu, Software and Computer Systems, KTH Royal Institute of Technology, Sweden

Welcome

The SEB'12 organisation

<http://seb.sustainedenergy.org/organisation>

