



**International Council  
for Research and Innovation  
in Building and Construction**



**July 2015**

**CIB Forthcoming Meeting  
SFE 2016, April 6-8, Dublin**

**Call for papers: Sustainable Fire Engineering Conference**

**Submission Deadline: September 25, 2015**



From April 6<sup>th</sup> till 8<sup>th</sup>, 2016 the Sustainable Fire Engineering Conference takes place in Dublin, Ireland. The programme covers plenary lectures, oral and poster presentations as well as discussion sessions.

**Conference event objectives:**

To initiate discussion and foster mutual understanding between the International Sustainable Development / Climate Change Adaptation / Urban Resilience Communities and the International Fire Science & Engineering Community.

To bring together today's disparate Sectors within the International Fire Science and Engineering Community to encourage better communication between each and trans-disciplinary collaboration between all.

To transform Conventional Fire Engineering into an ethical and fully professional Sustainable Design Discipline which is 'fit for purpose' in the 21st Century, meaning that fire engineers can participate actively in a sustainable design process, and can respond creatively with sustainable fire engineering design solutions which result in Effective Fire Safety for All in Sustainable Buildings.

To launch a CIB W14 Research Working Group VI Reflection Document: 'Sustainable Fire Engineering Design & Construction' which will establish a

framework for discussion on the future development of Sustainable Fire Engineering.

**Topics will include:**

- *Reinterpreting 'Sustainable Human and Social Development'*
- *R&D and Education Needs for Transformation to a Safe, Resilient and Sustainable Built Environment*
- *Reliable Fire Statistics & Economics of Direct/Indirect Fire Losses*
- *Sustainable Fire Engineering: Design, Construction & Operation / Management of Buildings*
- *Fire Incident Human Behaviour, Abilities & Perception – 'Fire Safety for All'*
- *Firefighting in Sustainable Buildings*
- *Sustainable & Intelligent Passive / Active Fire Protection Measures*
- *Structural Reliability in Fire Conditions & Subsequent Cooling Phase*
- *Fire Engineering After 2001 WTC 9-11 & 2008 Mumbai Hive Attack*

**Instructions for submissions**

- You can submit and be listed as an author on more than one abstract. If you are submitting more than one abstract you must use the

same login for each abstract. However, please note that at least one author **must** register in full to attend and present the abstract at the Conference and that any author **must not** present more than two presentations (either poster or podium) at the conference.

- Abstracts will be reviewed for either oral or poster presentation. Oral presentation places are limited and selected papers will be given a 15 minutes presentation time, followed by a short Q&A which will relate specifically to your presentation.
- You can alter your abstract at any time up to the deadline of **September 25th, 2015**.
- The maximum length of an abstract is **400 words**.
- Do not include author names in the title or body of your abstract – these are entered online during the submission process.



### Information

For more information and to submit your abstracts, [see here](#).

Amongst others this conference will build upon the 2015 Dublin Declaration on 'Fire Safety for All', that can be downloaded from [SDI's Technical Blog](#). This blog also contains other documents that explore the relationship between fire engineering, safety for all and Sustainable Construction.