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# 8<sup>th</sup> International Conference on Performance-Based Codes and Fire Safety Design Methods

Lund University • Sweden, 16–18 June 2010



## CALL FOR PAPERS

Submission Deadline: 10 July 2009

**Co-sponsors:**

Society of Fire Protection Engineers  
SFPE Sweden Chapter

International Council for Research and  
Innovation in Building and Construction (CIB)  
Lund University

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Performance-based fire protection design continues to grow in use and acceptance. However, fire protection engineering has not reached the state of other engineering disciplines, where performance-based design is the norm. Because it is an advancing field, major new developments occur at a rapid pace.

Starting in 1996, the Society of Fire Protection Engineers, along with several partner organizations, has held a biennial conference to showcase the state-of-the-art in performance-based code approaches and engineering design methods. In 2010, this conference will return to Sweden, a country that boasts more fire engineers per capita than any other nation in the world.

The International Conference on Performance-Based Codes and Fire Safety Design Methods has established a reputation within the fire protection engineering community as the paramount event for keeping abreast of advancements in performance-based fire protection design. Papers will be presented on newly emerging technologies, as well as perspectives on approaches that have worked well, and approaches that have not worked as well as originally desired. Abstracts are invited for paper presentations on subjects relating to current developments and observations relating to the use or implementation of performance-based codes or fire safety design methods.





## PROGRAM COMMITTEES

### PROGRAM COMMITTEE

**David Charters**, Building Research Establishment LTD, United Kingdom

**George Hadjisophocleous**, Carleton University, Canada

**Morgan Hurley**, Society of Fire Protection Engineers, USA

**Peter Johnson**, ARUP Fire, Australia

**Robert Jönsson**, Lund University, Sweden

**Joël Kruppa**, CTICM, France

**Brian Meacham**, Worcester Polytechnic Institute, USA

**James Milke**, University of Maryland, USA

**Ai Sekizawa**, National Research Institute of Fire Disaster, Japan

**Michael Strömgren**, The National Board of Housing, Building and Planning, Sweden

**Beth Tubbs**, International Code Council, USA

### ORGANIZING COMMITTEE

**Julie Gordon**, Society of Fire Protection Engineers, USA

**Robert Jönsson**, Lund University, Sweden

# SPECIFICATIONS FOR SUBMISSIONS

## **Performance-Based Codes**

Abstracts are solicited relating to performance-based regulatory structures, performance-based codes and performance-based standards. Viewpoints are invited on the infrastructure needed for the successful implementation of performance-based codes (education, professional registrations, enforcement, legal environment, etc.) Perspectives are also sought on experience (both positive and negative) associated with the use of performance-based codes.

## **Performance-Based Design**

Abstracts are invited on fire safety engineering methods in use or under development. Viewpoints are also sought on dealing with uncertainty and new research findings relevant to performance-based design. Please note that case studies without generalizable results are typically not acceptable.

## **Audience**

The participants in this conference will be professionals involved in engineering of all disciplines, regulation development and enforcement, testing, standards development and development of engineering design methods.



# SUBMITTAL REQUIREMENTS

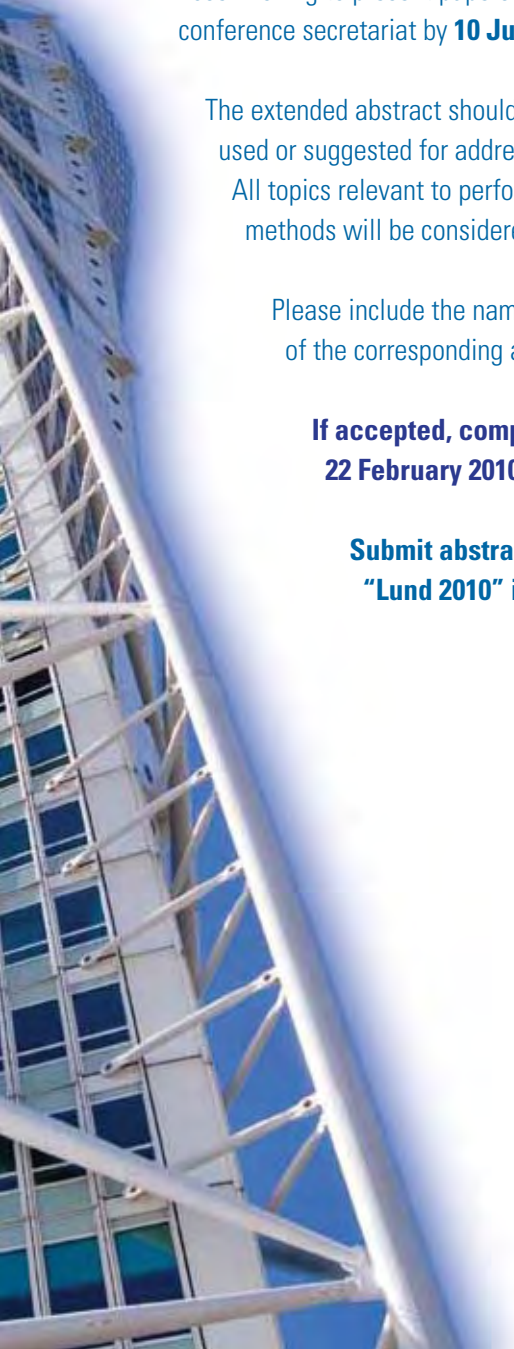
Those wishing to present papers should submit a one to two page abstract to the conference secretariat by **10 July 2009**. The conference language is English.

The extended abstract should identify the topic being addressed, the approach used or suggested for addressing the topic, and results or recommendations. All topics relevant to performance-based codes or fire safety design methods will be considered.

Please include the name, address, phone number, and email address of the corresponding author with all submitted abstracts.

**If accepted, completed papers will be due by  
22 February 2010.**

**Submit abstracts to [conference@sfpe.org](mailto:conference@sfpe.org) and include  
"Lund 2010" in the subject line of email.**



**SFPE EDUCATIONAL & SCIENTIFIC FOUNDATION**  
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