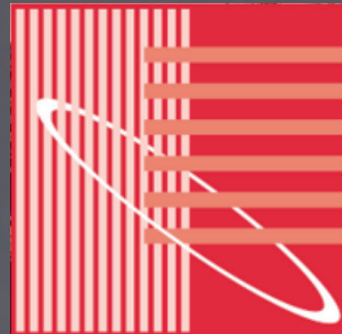




BuildSim Nordic 2022
22nd-23rd August
Copenhagen, Denmark



IBPSA
NORDIC

**International Building Performance
Simulation Association**

CALL FOR ABSTRACTS
Deadline November 1st 2021



Additional information at:

<http://ibpsa-nordic.org/>

Contact info.:

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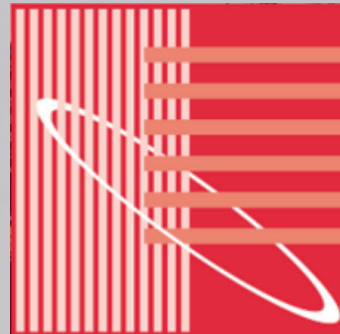
BuildSim Nordic 2022 conference is to be held on the 22nd-23rd August 2022 hosted by Technical University of Denmark, Department of Civil Engineering, Denmark, organized in cooperation with the Danish chapter of IBPSA. The conference programme includes a technical tour and a dinner at a secret place. The purpose of the event is to create a platform for exchanging ideas, issues and research findings, in the field of building performance simulation. It facilitates national & international collaboration, and the meeting of minds between practitioners, researchers and students.

Participants

The event is open for members and non-members of IBPSA-Nordic. Any research related to building simulation, including system design, HVAC, energy production/use, indoor climate and environmental issues, is eligible to be presented at the event.

Topics

- Building acoustics
- Building Information Modelling (BIM)
- Building physics
- CFD and air flow
- Commissioning and control
- Daylighting and lighting
- Fenestration systems
- Developments in simulation
- Education in building performance simulation
- Energy storage
- Heating, Ventilation and Air Conditioning
- Human behavior in simulation
- Indoor Environmental Quality (IEQ)
- New software developments
- Optimization
- Simulation at urban scale
- Simulation vs reality
- Solar energy systems
- Validation, calibration and uncertainty
- Weather data & Climate adaptation
- Zero Energy Buildings (ZEB)
- Emissions and Life Cycle Analysis
- Education



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Abstracts

The abstracts should be

- Written in English;
- No more than one A4 page in size;
- A template will be made available;

Language

The event will be held in English.

Submission process

All authors whose abstract is accepted will be invited to submit a full paper. All accepted papers will be invited to give an oral or poster presentation at the event.

The papers accepted for oral presentation will be published in the conference proceedings. The best papers will be proposed for Building Simulation Journal.

Key dates

1 st November 2021	Abstract submission
1 st December 2021	Acceptance of abstracts
1 st February 2022	Submission of full paper
15 th April 2022	Acceptance of full paper
1 st June 2022	Submission of final paper

Venue: Technical University of Denmark
Kgs. Lyngby

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