



Call for BuildSim-Nordic 2018 abstracts

Submission deadline 2018-08-24

You are invited to participate in the IBPSA Nordic BuildSim-Nordic conference 2018 to be held **on 27- 28 of September at Aalto University, Espoo, Finland.**

The purpose of the event is to create a platform for exchange of ideas and research, and to establish cross-country collaboration regarding research in the field of building performance simulations among all Nordic countries.

Participants

The event is open to members and non-members of IBPSA-Nordic to participate. An important contribution to the event will be by the participation of Nordic master students, doctoral students and post-doctoral researchers and also consulting engineers who work on building simulation area. Especially students who recently started their doctoral studies are welcome to present their research plans.

Themes

Presentations related to building simulation in the following themes:

- energy in buildings
- indoor environment quality
- building information modeling BIM
- CFD applications in buildings
- energy optimization and LCC- analysis of buildings
- validation and calibration

Abstracts

The abstract should be in English, in plain text and not more than ONE A4 page (use attached template). It should describe clearly the background of the research, its objectives, method and results. The topic of the abstract should be related to building modelling and/or simulation. **Note: there will be no full paper submission**

Submission

The abstract should preferably be sent as an MS-word file:

Lastname_firstname_IBPSA2018. **The abstract should be sent by e-mail to risto.kosonen@aalto.fi no later than 24.8.2018**



Language

The language of the conference is English.

Venue

Aalto University Otakaari1 room 101, Espoo Finland

Event presentation

All authors whose abstract is accepted are invited to give an oral presentation at the event. There will be no full paper submission.

Costs

Euro 120:- (including fees, coffee breaks, two lunches and one dinner)

Key dates

Deadline for abstracts submission: 24th of August

Acceptance of abstracts: 31st of August

Event: 27 – 28 of September

Preliminary programme

Thursday 27 of September

08:30-09:30 Registration and coffee

09:30-10:30 IBPSA-Nordic General Meeting (IBPSA-Nordic members only)

General programme:

10:30-12:00 Student presentations Open to all participants

12:00-13.00 Lunch Open to all participants

13:00-15:30 Consulting engineers presentations Open to all participants

15:30-16:00 Coffee break Open to all participants

16:00-18:00 IBPSA-Nordic Board Meeting (IBPSA-Nordic Board members only)

19:00 - Joint dinner in Hotel President -Open to all participants

Friday 28 of September

08:30-10:00 Student presentations Open to all participants

10:00-10:30 Coffee break

10:00-10:30 BuildSim Nordic award meeting (IBPSA-Nordic members only)

10:30-12:15 Parallel workshops on simulation tools Open to all participants

12:15-12:30 BuildSim Nordic award ceremony Open to all participants

12:30-13:30 Lunch Open to all participants

13:30-15:00 Visit to Aalto labs and test facilities- Open to all participants

How to get there?

By Plane from Airport

Otaniemi is approximately 22 km away from the Helsinki-Vantaa airport.

Public transportation from the airport takes about an hour to Aalto University (first train to city and then Metro to Aalto University)

Taxi fare is around 40 euros (travel time about 30 minutes). All credit cards accepted in taxi.

By Metro from the City (Aalto University, Aalto-yliopisto)

There are two exits from the Metro station, Otaniementie and Tietotie. **Via Otaniementie (entrance A)**, you can access **the Conference Venue**, Via Tietotie (entrance B), walking from that entrance is a little bit longer (around 200-300 m) to the conference venue

The Metro runs every 2.5 minutes at Aalto University station during the rush hour, and every 4–5 minutes at other times. The journey from Kamppi (City Centre) to Aalto University in Otaniemi takes 11 minutes. The Metro line's end station in the west is Tapiola or Matinkylä (Espoo), and in the east Vuosaari or Mellunmäki (Helsinki).

By Bus from the City

Besides the Metro, there are some bus lines serving Otaniemi: 111, 550, 551, 552 and 555. All these stop by the Aalto University Metro station, entrance A (Otaniementie). Outside the Metro operating hours bus 551N runs to Otaniemi, via Metro station's entrance B (Tietotie)

Tickets

Single Metro or bus tickets should be bought in advance at the ticket machines or R kiosk. NOTE: you can not buy tickets in train, metro or bus. Please note also, that you need a regional ticket (seutulippu in Finnish) in order to travel from Helsinki to Otaniemi and Aalto University (Espoo city). The same ticket is valid on buses, trains and the Metro.

Espoo

The Otaniemi Campus of Aalto University is designed by Alvar Aalto, the pioneering Finnish architect. Espoo is the second largest city and municipality in Finland located in the Capital City Area. Otaniemi is about 10 km from the Helsinki city centre, and it can be easily reached by public transport.

www.visitespoo.fi

Aalto University is based in [Otaniemi](#), Espoo, along with a thriving science community that includes numerous startups and organizations such as VTT – the Technical Research Center of Finland.

Accommodation



Original Sokos Hotel Presidentti

Eteläinen Rautatiekatu 4,
00100 Helsinki

Standard single room 155 €/ room/ night with buffer breakfast.

[More information Original Sokos Hotel Presidentti](#)

Payment:

Guests pay individually, method of payment: cash or credit card.

Reservations:

Sokos Hotels Sales Service Centre

Telephone: +358 20 1234 600 / individual room reservations

Email: sokos.hotels@sok.fi

Please quote the allotment code IBPSA Nordic 2018 when making a booking. Reservation should happen before 12.9 (40 room reserved)