

Call for Papers

NORDIC FLAME DAYS

10th - 11th of October 2017
in Stockholm

The Nordic Flame Days is the Nordic meeting point for everybody involved in combustion or combustion related processes. The Flame Days 2017 will take place in Stockholm and is a meeting arranged by the Swedish and Finnish National Committees of International Flame Research Foundation (IFRF) and the Scandinavian-Nordic Section of the Combustion Institute (CINS). The meeting also includes a CINS Topical meeting on Numerical Simulations of Large Scale Applications.

The Nordic Flame Days call for presentations of recent progress made in typical combustion related topics such as:

- Combustion concepts including for example co-combustion, high-temperature combustion, pressurized combustion, and more.
- Gasification of coal and biomass
- Fuel characterization
- Diagnostic and in-flame measurement techniques
- Combustion process modelling and optimization
- Flexibility of thermal fuel conversion systems
- Emission control and CO₂ mitigation
- Ash management and other residues

Industry and academia are called to submit a short abstract presenting the basis of their work by the 29th May. See below for details on the abstract submission.

[HTTP://FLAMEDAYS2017.SFRC.SE](http://flamedays2017.sfrc.se)

Preliminary Program

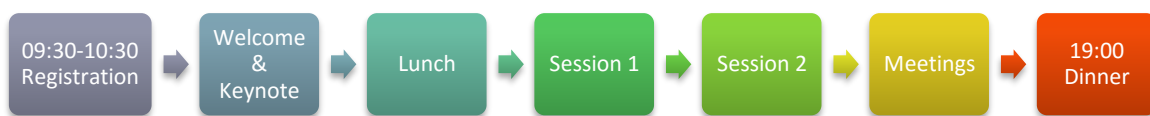
The conference will besides a broad technical program on combustion include:

- CINS General Assembly
- A Women-In-Combustion Meeting
- A Session on Technical Education in Combustion in the Nordic Countries
- Networking and Socializing with your Nordic Colleagues during Coffee Breaks, Lunches and the Conference Dinner

October 9th:

Possibility to visit KTHs Experimental Facilities.

October 10th:



October 11th:



Registration

Registration to the conference is made at: <http://flamedays2017.sfrc.se>

The conference fee is according the table below. Check webpage for more details!

	Before 21 st of August	After 21 st of August
Students	2 000 SEK	4 000 SEK
Members of IFRF or CINS	3 000 SEK	4 000 SEK
Non-members	4 000 SEK	4 000 SEK

Venue

The Conference will be arranged on the campus of the Royal Institute of Technology (KTH) in Stockholm, Sweden. The venue is easily accessed from Stockholm Central Station and Arlanda Airport.

[HTTP://FLAMEDAYS2017.SFRC.SE](http://flamedays2017.sfrc.se)

Accommodations

It may be difficult to find hotels in Stockholm during the period and participants are urged to make their reservations as early as possible. Please check the conference webpage for updated information on recommended hotels.

Preparation of Abstracts

Those who are interested in presenting their work during the Nordic Flame Days should prepare a short abstract (max 600 words) according to the template on the conference website. The abstracts should be submitted no later than 29th of May to Angelica Corcoran: corcoran@chalmers.se. You will receive a confirmation once your submission is successfully received.

Accepted Work

Researches whose work is accepted to be presented at the Nordic Flame Days will be given the chance to orally present their work during one of the conference sessions. Work presented at the conference should also be presented in the conference proceedings. Presenters are given the choice between writing an extended abstract of 4 pages and writing a full paper of maximum 12 pages. The conference proceedings will be distributed on an USB-stick during the conference. Authors will be given the possibility to publish their contribution in the IFRF journal Industrial Combustion.

Important Dates

- **29th of May** – Deadline for submission of abstracts
- **19th of June** – Notice of acceptance
- **21st of August** – Deadline for early-bird registration
- **18th of September** – Deadline for paper/extended abstract submission
- **5th of October** – Deadline for registration
- **10-11th of October** – Nordic Flame Days 2015

Contact

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