



Invitation to the 10th Liekkipäivä / Finnish Flame Days 19th and 20th of April 2023 At Scandic Rosendahl in Tampere

The Finnish Thermal Energy Research Association FTERA (Formerly FFRC) would like to invite all interested parties to the biennial event "Liekkipäivä" on April 19th and 20th 2023, in the Scandic Rosendahl in Tampere.

The event is a special forum for both industry and academia in the field of thermal energy science and technology in Finland. This year's proceedings will be primarily held in English, with Finnish and Swedish presentations as optional. The event will be co-chaired by Patrik Yrjas from Åbo Akademi University and Sonja Enestam from Valmet Technologies Oy and the theme for this year is:

“Towards a better future – combustion during times of change”

Call for abstracts:

The organizing committee is seeking contributions in the wide range of topics relating to thermal energy, for example within the topics of:

- Waste to energy: Co-combustion and thermochemical conversion technologies
- Bio-energy with carbon capture and storage
- Fuel characterization
- Reaction kinetics in combustion chemistry
- Heterogeneous and spray combustion
- Diagnostic process modeling and optimization
- Emission control and CO₂ mitigation
- Ash related phenomena during combustion
- Ash management and utilization
- Digitalization in the power sector

Abstract contributions should include a maximum of **250 words (excluding possible references and figure/table captions) and can contain in total two figures or tables**. The possible reference list should be concise. The abstracts should be written in accordance with the **abstract template** accompanying this call. Please list all authors of the work and their affiliation clearly. We also offer the possibility to present work that has been published recently in a scientific journal but could not be presented at any conference yet.

Contributions should be submitted as PDF-file to jonne.niemi@abo.fi

A collection of abstracts will be handed out as a booklet during the conference. The abstract will also be published on FTERA's new webpages. In addition, the final presentation slides will be published on FTERA's webpages if the presenter agrees. The published material on the website will be accessible only for the members of FTERA.

Important dates:

Deadline for abstracts	31 st of January 23:59.
Notification of acceptance	17 th of February
Registration deadline	17 th of March

Participation and registration fees:

The participation fee structure for the conference will be the following and includes participation and meals:

	Price [€]
Student	200
Member	300
Non-member	400

The participation fee does not cover accommodation. Accommodation at the Scandic Rosendahl can be booked at a discounted price via the link below or by using a booking code: **BFTE180423**. The discounted accommodation prices are available until the 4th of April 2023 or as long as rooms are available.

Link to registration: <https://survey.abo.fi/lomakkeet/15091/lomake.html>

Link to hotel booking: <http://www.scandichotels.fi/?bookingcode=BFTE180423>

Call for exhibitions:

Industrial attendees have the opportunity to set up an exhibition throughout the event for marketing their products and services. For further information on the packages provided, which includes sponsorship recognition, please contact jonne.niemi@abo.fi as soon as possible.