CALL FOR PAPERS

SYNOPSIS
Numerous studies have shown that heat exchanger fouling may lead to 1 – 2.5% of global CO₂ emissions. Furthermore, cost penalties associated with heat exchanger fouling are estimated to be roughly 0.25% of the gross domestic product (GDP) for industrialized countries. The high costs associated with fouling have facilitated the urgency in solving this complex problem.

The Heat Exchanger Fouling & Cleaning Conference provides a unique opportunity to facilitate innovative thinking through the sharing of ideas, research, and technology. Collaboration is encouraged through interaction, discussion, and networking. Attendees will be able to participate in informative presentation and poster sessions, as well as interactive ad hoc discussions. Social activities—meals, evening receptions, and an offsite excursion—are also planned.

Submissions from industry and academia—including students presenting their work—are welcome. Because fouling and fouling mitigation are complex problems, all areas regarding these topics are accepted, including practical and theoretical approaches, case studies, modeling, techniques on cleaning, or new inventions.

SCOPE OF THE CONFERENCE
The key themes of the 2019 Heat Exchanger Fouling and Cleaning Conference are:

- Crude oil and hydrocarbon fluid fouling
- Fouling in
  - Cooling water and thermal desalination units
  - Power plants
  - Dairy and food industries
- Surface modifications
- Modeling and CFD studies of fouling processes
- Anti-fouling design and operation of heat exchangers
- Mechanisms of heat transfer fouling (crystallization, particulate, reaction, corrosion, solidification, and biofouling)
- Micro and compact heat exchanger fouling
- Cleaning of heat exchangers
- Monitoring of heat exchanger fouling
- Fouling mitigation
CONFERENCE FEES

**Early Bird registration fee (net)**
before or on March 13, 2019

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<tr>
<td>Full Participants</td>
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<td>Postgraduate Students</td>
<td>$1450.00</td>
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<td>Accompanying Guests</td>
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**Late registration from March 14, 2019**

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Fees for Full Participants and Postgraduate Students include conference proceedings, accommodation at the hotel, meals, and the conference excursion. There is also a social hour every evening at the hotel bar. The Accompanying Guest fee includes shared accommodation and everything apart from the conference proceedings.

Registrations are confirmed once payment has been received by the conference account. Conference registration will close when 120 participants are booked.