

ORGANISING COMMITTEE

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CEMP¹⁹



CONFERENCE ON EMERGING
MATERIALS AND PROCESSES
30th-31st October 2019

VENUE

SCHOOL OF CHEMICAL & MATERIALS ENGINEERING
NATIONAL UNIVERSITY OF SCIENCES & TECHNOLOGY,
H-12, ISLAMABAD



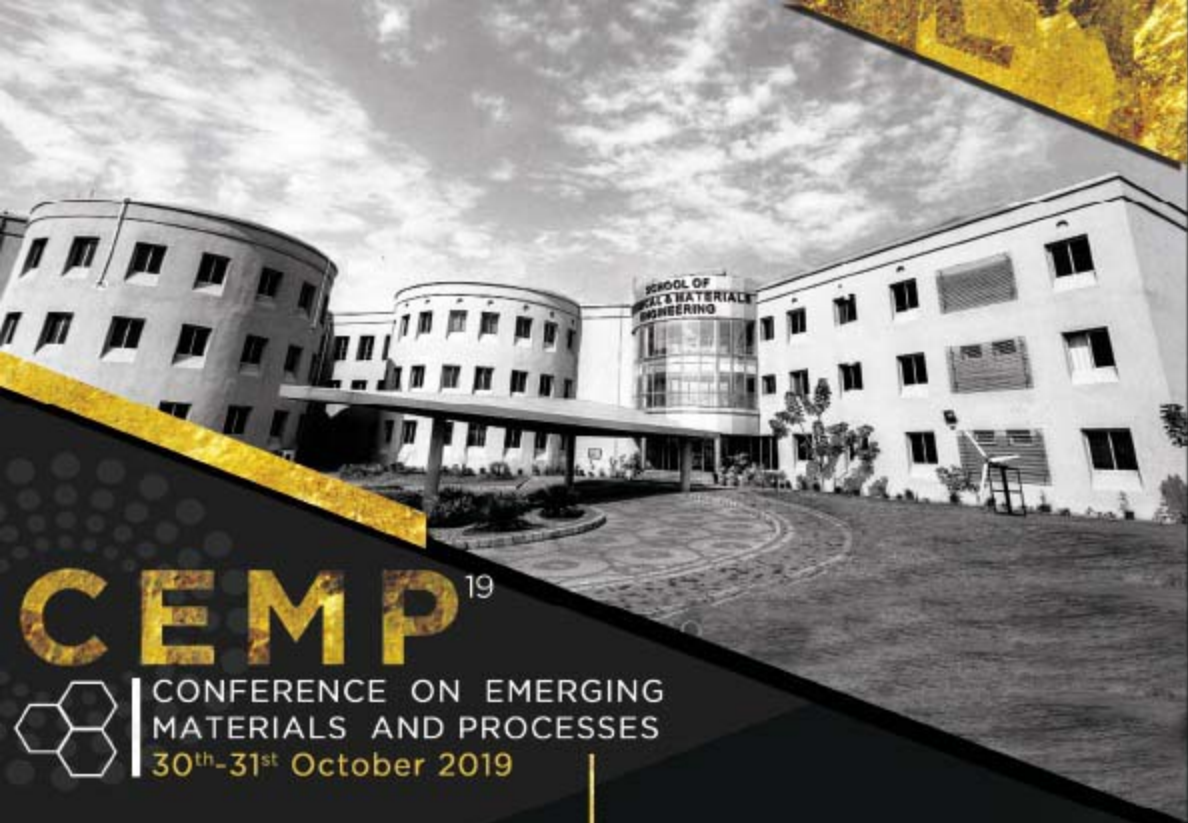
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ABOUT SCME

SCME is a constituent school of NUST offering academic programs in Chemical & Materials Engineering at undergraduate & graduate levels. The school has attracted world class faculty due to its conducive environment & state-of-the-art facilities. SCME research is mainly focused on biomaterials, membrane technology, energy & environment, nanotechnology & polymers-composites.

PAPER SUBMISSION

Abstract & full length paper must be submitted on IEEE format. Peer Reviewed papers will be published in NUST Journal of Engineering Sciences (NJES), an HEC recognised X-Category Journal (ISSN2070-9900).

SCOPE

CEMP 2019 is the 4th conference in series which will be held on 30th -31st of October. The conference will be focused on various aspects of innovative materials & emerging processes. The goal of the conference is to bring together engineers & scientists from academia and industry to share their ideas, problems and solutions related to the development of advanced materials and chemical processes. The conference will be mainly focused on the following topics:

- ☒ Separation Processes
- ☒ Corrosion & Protection
- ☒ Membrane Technology
- ☒ Surface Engineering
- ☒ Polymers, Ceramics & Composites
- ☒ Welding & Joining of Materials
- ☒ Functional Materials & Devices
- ☒ Catalysis & Reaction Engineering
- ☒ Process Design
- ☒ Chemical Sensors
- ☒ Modelling & Simulations
- ☒ Clean Production Technologies
- ☒ Chemical Process Intensification
- ☒ Engineering Materials
- ☒ Biomaterials & Bioprocesses
- ☒ Smart Materials & Devices
- ☒ Energy Conservation & Environment

REGISTRATION

Rs.5000
PROFESSIONALS

Rs.2000
STUDENTS

DEADLINE

15th Sep
ABSTRACT
SUBMISSION

30th Sep
FULL LENGTH PAPER
SUBMISSION



Scope

CEMP 2019 is the 4th conference in series which will be held on 30th - 31st of October. CEMP 2019 aims to bring together scientists, engineers and the students in the areas of Engineering & Technology, and provides a forum for the dissemination of the new ideas for research and development. The conference also aims to provide a healthy platform to discuss practical challenges and their solutions, which will benefit both the industry and academia.

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CONFERENCE ON EMERGING
MATERIALS AND PROCESSES

30th-31st October 2019

Conference Topics

- Energy Conservation & Environment
- Polymers, Ceramics & Composites
- Catalysis & Reaction Engineering
- Chemical Process Intensification
- Engineering Materials
- Process Design
- Chemical Sensors
- Surface Engineering
- Separation Processes
- Corrosion & Protection
- Membrane Technology
- Modelling & Simulations
- Smart Materials & Devices
- Welding & Joining of Materials
- Functional Materials & Devices
- Biomaterials and Bioprocesses
- Clean Production Technologies



Registration Fees

Rs.5000 | **Rs.2000**
PROFESSIONALS | STUDENTS

Important Dates

15th Sep | **30th Sep**
ABSTRACT SUBMISSION | FULL LENGTH PAPER SUBMISSION

In Collaboration with

