

21st century saw remarkable progress in science and technology and also it started to witness the fury of climate change. While improving urban quality of life is one of the major challenges under growing stress and adversities; technologies, pro-environmental behaviour and inclusivity might be way forward. Several policy initiatives have been undertaken by global agencies, governments to mitigate local and global challenges. Under these circumstances, the 1st International Conference on Urban Science and Engineering might provide the milieu of urban planning while applying technology that would ensure better urban life, while considering the sensitiveness of depleting natural resources and earmarking way forward towards sustainable development.

The conference provides an excellent platform to know, exchange new ideas, and understand the challenges related to the urban sector at large. We are certain that ICUSE 2020 would be exciting and would continue the tradition of immense scientific discussion.

About CUSE

The Centre for Urban Science & Engineering (CUSE) at IIT Bombay is an interdisciplinary centre for research, teaching and skilled manpower development with the primary mandate of improving urban quality of life.

The Centre aims to combine science and technology with sustainable, equitable and human-friendly design to deliver innovative and holistic services to improve the life of the rapidly urbanizing population in the developing world. The research activities of the Centre focus on new products and solutions related to housing, transport, water management, energy efficiency, urban informatics, health, governance, urban poverty and citizen science while mitigating the effects of natural disasters and climate change.

Important Dates

Abstract Submission starts	15 th Oct 2019
Abstract Submission deadline	15th Nov 2019 30th Nov 2019
Abstract acceptance notification	20 th Dec 2019

Publications

Book of abstracts will be published. Details of publications will be updated.

Accommodation

For details of accommodation please browse through the website www.cuse.iitb.ac.in/icuse2020.html

Registration Details

Registration Category	Indian (INR) (plus applicable govt. taxes)				International (INR) (plus applicable govt. taxes)			
	Early Bird		Regular		Early Bird		Regular	
Registration date	1 st Jan-15 th Jan 20		16 th Jan-15 th Feb 20		1 st Jan-15 th Jan 20		16 th Jan-15 th Feb 20	
Registration duration	1 day	2 days	1 day	2 days	1 day	2 days	1 day	2 days
Student/ Post doc	1500	2500	2000	3000	7000	10500	10500	14000
Academic/Non profit	3500	5000	4500	6000	14000	17500	17500	21000
Industry	5000	7000	6000	8000	28000	31500	28000	31500



28-29 February 2020
VMCC, IIT Bombay, Mumbai, India



Advisory Committee

Convener: Prof. Pradipta Banerji

Prof. Arnab Jana	Prof. Atanu Ghosh
Prof. Pradip Kalbar	Prof. Ronita Bardhan
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Prof. Shirish Kumar Gedam	Prof. Satish B. Agnihotri
Prof. K. Narayanan	Prof. D. Parthasarathy

Topics

Abstracts are invited on the following themes. Submissions are welcome in any research topics related to urban science and engineering.

- Sustainable infrastructure, mobility and planning
- Urban Water and Sanitation
- Smart Buildings Engineering

For all above themes, the paper may be focused on methodology, use of technology, policy and governance, data informatics, social and economic aspects.

Browse through www.cuse.iitb.ac.in/icuse2020.html for more information on the conference topics and submission process.



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