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Contact Details

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About H(S)NCB

Hyderabad (Sind) National Collegiate Board, Mumbai (Estd 1949) is the brain child of Vidyasagar Principal K M Kundnani and Barrister H G Advani . Today the cooperative management of the Board is in the capable hands of Trustees, Mr Anil Harish (President),Dr Niranjani Hiranandani(Immediate Past President),Mr Kishu Mansukhani(Past President),Ms Maya Shahani and Mr Lal Chellaram.The Board was established in the wake of Partition to provide quality educational facilities to the displaced Sindhi population and the local community and generate employment opportunities for them. since the past 70 yrs the board has been , thus an active partner in nation building through education and professional prospects for the citizens.The Board has traversed a long way from 1 institution in 1949,to 14 institutions affiliated to University of Mumbai.Over the years the Board has also established 9 schools,1 self financed management Institute and Polytechnic.The H(s)NCB Institutes are spread over Churchgate,Colaba,Cuffe Parade,Worli,Bandra and Ulhasnagar.

FIRST

INTERNATIONAL CONFERENCE ON EFFICACY OF SOFTWARE TOOLS FOR MATHEMATICAL MODELLING

ICESTMM '19

19th & 20th April 2019

In association with
University of Mumbai



Organized by

**THADOMAL SHAHANI
ENGINEERING COLLEGE (TSEC)**

(Since 1983)



P. G. Kher Marg, (32nd Road), TPS-III,
Off Linking Road, Bandra (W), Mumbai-
400050

Telephone- 022-2649 5808

Website- www.tsec.edu

About the Institute

Established in 1983, Thadomal Shahani Engineering College is founded by the Hyderabad (Sind) National Collegiate Board (HSNC). Thadomal Shahani Engineering College (**TSEC**) is recognized by the Government of Maharashtra and is affiliated to the University of Mumbai. It offers a 4-year Bachelor of Engineering (B.E.) Degree program in Information Technology, Computer, Electronics & Telecommunication, Biomedical, Biotechnology and Chemical Engineering. It has been accredited by NBA till June 2019 for the former four under graduate programmes and is graded as an 'A' grade educational institution. It also offers Ph.D. program in the subject of Information Technology, Computer Engineering, and Electronics & Telecommunication. The college is centrally located in Mumbai at Bandra, the queen of suburbs; and is very closely connected and accessible from all the major local train stations and expressways.

About the Conference

The ICESTMM' 19 will be the first most comprehensive conference focused on the various aspects of advances in use and efficiency of software tools for mathematical modeling in the field of Computer, Electronics, Information Technology, Humanities and Management. Fundamental research is heavily relying on abstraction and modeling of physical phenomena/ processes and artifacts. Enabling ICT market places are flooded with numerous software products for modeling and further post processing. It is observed that specific software products are best suited for a segment of problem domains to be demystified. People with experience can tell us which one fits well with a specific situation and context of problems to be solved. It is our earnest effort to invite all experts/and researchers working in this area to contribute to the cause of simulation and modelling using software best suited for the same.

Conference Topics

Computational Techniques	Data Mining and Warehousing
Neural Networks and Fuzzy Logic	Mathematical Physiology
Partial Differential Equations	Computational intelligence
Integral Transform	System Dynamics
Numerical Analysis and Methods	Machine and Deep Learning
Mathematical Biology	Parallel and soft computing
Heat flow and mass transfer in Porous media	Image/ Signal Processing
Ecological and Environmental Modeling	Optimal Control
Financial and actuary Mathematics	Information Theory and Coding
Statistical Methods in technical, economic and medical Sciences	Biomedical Engineering and Biomaterials
Cryptography	IOT implementation
Computational Fluid Dynamics	Fault detection and diagnosis
Artificial Intelligence	Communication and Computer Networks
Pattern Recognition	Computational Neuroscience
Cyber Security	Solid and Structural Mechanics
Big Data Analytics	Computational aided Simulation and Modeling
Engineering techniques (electronics, instrumentation, signal acquisition and processing, informatics, automatic control)	Nonlinear, Adaptive and Complex Systems High Performance Computing and Visualization
Inverse Problems and Optimization	Nanotechnologies, Components, instrumentation
Power and Smart grid	Soil Sciences

Important Dates

Full length paper submission	15-02-2019
Acceptance & Notification	28-02-2019
Registration and Camera Ready paper	15-03-2019
Conference Dates	19-20 April'19

Registration Fees

Students / Research Scholar	INR 1200
Attendee	INR 1000
Academician / Industrial Delegates	INR 2000
Foreign Author	USD 100

Payment Details

Name	Thadomal Shahani Engineering College
Bank Account Number	028010100242325
Bank Name/Branch	Axis Bank Ltd/Bandra (w) Mangal Mahal, Turner Road -50
IFCS Code	UTIB0000028
MICR Code	400211007

For registration and Paper Submission:

Website Link