INTERNATIONAL VIRTUAL CONFERNCE ON

FUTURISTIC TECHNOLGOIES 2021

23-24 Jan 2021



Conference Dedication: Prof. C. K. Soh, NTU (Singapore)

Platform: MS Teams

This virtual conference focuses on providing a platform for convergence of international researchers deliberate upon futuristic technologies in engineering which shall be instrumental in the post COVID 19 world. Following theme areas shall be considered (some other areas also in consideration):

- Futuristic structural health monitoring
- Futuristic energy harvesting solutions
- Futuristic green technologies
- Futuristic bio-mechanics
- Futuristic materials
- Futuristic sustainable solutions

- More suggestions welcome....
- 1. No financial liability on IIT Delhi or partner Institutes
- 2. Registration process shall be outsourced
- 3. No registration fee for participants from IIT Delhi and partner institutes (whose logo shall appear in brouchre)

Key dates:

Call for abstracts open: 01 December 2020

Last date for abstracts: 21 December 2020

Notification for acceptance: 31 December 2020

Deadline for final paper: 15 Jan 2020

Last day of registration: 10 Jan 2020

Registration fee:

Rs 500 (India), \$100 (International)

Students: Rs 250 (India), \$ 50 International

Core Organising Committee:

Prof. Suresh Bhalla, IIT Delhi (Chairperson)

Prof. Naveet Kaur, CRRI, Co-Chairperson (Technical)

Prof. Visalakshi Talakokula, Bennet University, Co-Chairperson (Program)

Prof. Sumedha Moharana, SNU, Co-Chairperson (Awards)

Dr. Sumit Balguvhar (Organising Secretary)

Dr. Shashank Srivastava

Dr. Diwakar Bhagat

Dr. S. K. Dhawan

Prof. Rama Shanker, MNIT Allahbad

Prof. Ramakant Panigrahi, VSSUT Burla

More suggestions welcome

International Advisory Committee:

Prof. Roger West (Trinity College, University of Dublin)

Prof. Ashok Gupta (IIT Delhi)

Prof. Santosh Kapuria (SERC

Prof. R. K Dhir (University of Birmingham)

Prof. Alok Madan (IIT Delhi)

Prof. Chanakya Arya (University College London)

Prof. Yaowen Yang (NTU Singapore)

Prof. Pilate Moyo (University of Cape Town)

Prof. Samit Ray Chaudhary (IIT Kanpur)

More suggestions welcome

TENTATIVE PROGRAM SCHEDULE

22 Jan 20 FRIDAY (Inauguration) (5:00-7:00 PM IST)

- Address by Chief Guest, special dignitaries
- Diamond keynote address by Prof. C. K. Soh
- Award and Felicitation of Prof. Soh Chee-Kiong who recently superannuated after a long distinguished career
- Address by former students of Prof. C. K. Soh

23 Jan 20 (Saturday)

Morning Session (8:00-11:00 am IST) Chairperson: ??

2 keynote speakers (30 mins each) and 8 normal papers (15 min each) Remaining papers on themes to be as poster

Evening Session (7:00-10:00 pm or 5:00-8:00 pm IST)* Chairperson: ??

2 keynote speakers (30 mins each) and 8 normal papers (15 min each) Remaining papers on themes to be as poster

24 Jan 20 (Saturday)

Morning Session (8:00-11:00 am IST) Chairperson: ??

2 keynote speakers (30 mins each) and 8 normal papers (15 min each) Remaining papers on themes to be as poster

Evening Session (7:00-10:00 pm or 5:00-8:00 pm IST)* Chairperson: ??

2 keynote speakers (30 mins each) and 8 normal papers (15 min each) Remaining papers on themes to be as poster

Valediction 8:00-8:30 pm

Prize distribution, feedback and vote of thanks

Total 8 keynote papers and 32 normal papers. Remaining papers (if received) to be in form of posters.

Three best paper awards

Three best poster awards

*Depending upon if there is participation from US

Also, a mid-day two hour session having one keynote paper and 6 normal paper may be envisaged if large number of papers are received. (In this case, total papers covered shall be 10 keynote and 44 ordinary)