

Program Schedule

ICDEC-2022

Day 1: 7th September 2022 (Wednesday)

9:00 am – 10.00 am

Registration & Breakfast

Session-1: 10:00 am – 11.30 am

Welcome Address by Head, Department of ECE, NEHU

Tutorial-1: *A Walk-through Various Paradigms of Natural Language Processing and Machine Learning*

Speaker: **Dr. Kishorjit Nongmeikapam**, IIIT Manipur.

Chair: Prof. Ram Sarkar

Session host: Bhanita

Session-2: 11:45 am – 01.15 pm

Tutorial-2: *Fog-Computing for Co-operative Internet of Things*

Speaker: **Dr. Rakesh Matam**, IIIT Guwahati.

Chair: Dr. Ayatullah Faruk Mollah

Session host: Wandarisa

1:15 pm – 02:15 pm: Working Lunch

Session-3: 2:15 pm – 3.45 pm

Tutorial-3 : *Design of Hardware Accelerator on FPGA*

Speaker: **Dr P. Rangababu**, NIT, Meghalaya.

Chair: Dr. Sourav Roy

Session host: Darilangi

Session-4: 4:00 pm – 5.00 pm

Inauguration followed by high tea.

4:00 - 4:05 PM	National Anthem
4:05 - 4:10 PM	Felicitation of Dignitaries
4:10 - 4:15 PM	Inauguration with Lamp Lighting
4:15 - 4:20 PM	Speech: Dean, SOT
4:20 - 4:25 PM	Speech: Dr. Mita Nasipuri, Chief Patron ICDEC-2022
4:25 - 4:30 PM	Speech: Guest of Honour
4:30 - 4:35 PM	Speech: Vice-Chancellor
4:35 - 4:40 PM	Release of the ICDEC-2022 Abstract Book
4:40 - 4:45 PM	Speech: Program Chair
4:45 - 4:50 PM	Vote of Thanks: Organizing Chair
4:50 - 5.00 PM	Refreshment

Session host: Ms. F. Pyrtuh

Session-5: 5:00 pm – 5.45 pm

Industry Talk by Intel.

Speakers: Sumeet Verma and Anbumani Subramanian

Session host: Amardeep

7:00 pm -9:00 pm

Cultural Program cum Banquet Dinner
Venue: Community Hall

Day-2 : 8th September, 2022 (Thursday)

Session-6: 9.45 am – 10.45 am

Keynote-1:
Speaker: **Prof. S.M. Hazarika**, IIT Guwahati, India.
Chair: Prof. Mita Nasipuri
Session host: Bhanita

Session-7: 11.00 am – 1.15 pm

Technical Session-1: - 9 papers [paper id: 23, 27, 53, 54, 57, 73, 74, 76 & 88]
Chair1: Prof. Apurba Sarkar and Chair2: Prof. Dipak Kole
Session host: Wandarisa

1:15 pm – 2:15 pm: Working Lunch

Session-8: 2.15 pm – 3.15 pm

Invited Talk: *Active learning and its application for remotely sensed image classification.*
Speaker: **Dr. Swarnajyoti Patra**, Tezpur University.
Chair: Prof. Nibaran Das
Session host: Mainkordor

Session-9: 3.30 pm – 5.45 pm

Technical Session-2: – 9 papers [paper id: 29, 35, 48, 49, 75, 84, 101, 105, & 134]
Chair1: Prof. S. C. Arya and Chair2: Dr. Swarnajyoti Patra
Session host: Amardeep/Sangita

Session-10: 6.00 pm – 7.00 pm [online]

Technical Session-3: – 4 papers [39, 63, 117, 135]
Chair1: Prof. Moumita Mukherjee, and Chair2: Dr. Sujoy Saha
Session host: Marut

Session-11: 7:00 pm – 8.00 pm [online]

Keynote-2 :
Speaker: **Prof. Dariusz Plewczynski**, University of Warsaw, Warsaw, Poland.
Chair: Prof. Subhadip Basu
Session host: Dr J. Swarnakar

Day-3: 9th September, 2022 (Friday)

Session-11: 8.00 am – 9.00 am [online]

Keynote-3

Speaker: **Prof. Punam K Saha**, University of Iowa, USA.
Chair: Prof. Debotosh Bhattacharjee
Session host: Dr J. Binong

Session-12: 9.30 am – 11.00 am [online]

Technical Session-4: – 6 papers [paper id: 5, 31, 52, 94, 95, 132]	
	Chair1: Prof. Rupaban Subadar and Chair 2: Dr. Swagata Mandal Session host: Amardeep

Session-13: 11.15 am – 1.15 pm [online]

Technical Session-5: – 8 papers [paper id:14, 64, 80, 87, 91, 102, 109, 116]
Chair1: Prof. Satadal Saha and Chair 2: Dr. Sushanta Kabir Dutta
Session host: Mainkordor

1:15 pm – 2:15 pm: Working Lunch

Session-14: 2.15 pm – 4.30 pm [online]

Technical Session-6 : – 9 papers [paper id:25, 44, 47, 92, 103, 106, 108, 111, 114]
Chair1: Dr. Arnab Kumar Maji and Chair 2: Dr. Swarnendu Ghosh
Session host: Amardeep

5.00 pm – 6:00 pm

Valedictory Function followed by high tea.

5:00 PM	National Anthem
5:05 - 5:15 PM	Speech : Publication chair
5:15 – 5:30 PM	Certificate distribution
5:30 - 5:40 PM	Speech: Special Guest
5:40 – 5:50 PM	Speech: Chief Guest
5:50 – 6:00 PM	Vote of Thanks: Organizing Chair, NEHU
6:00 PM	Refreshment

Note: *Breakfast for the participants will be available from 8:30 - 9:30 a.m. at the conference venue.*