

# 1<sup>st</sup> International Conference on Contemporary Issues in Computing (ICCIC- 2020)

21<sup>st</sup> to 22<sup>nd</sup> March 2020  
IETE Sector V, Salt Lake, Kolkata



## About Conference

International Conference on Contemporary Issues in Computing - ICCIC, being held during 21-22 March, 2020 in IETE Conference Hall, Kolkata, India. ICCIC is organized by the international organizing committee of ICCIC. It is jointly co-sponsored by "The Electro Inventor" and "Gargi Memorial Institute of Technology, Baruipur, Kolkata" and that makes a strong foundation to bring industry and academia together.

ICCIC-2020 is going to provide an international forum for students, researchers, academicians, professionals, and scientists from various engineering fields and with interdisciplinary interests to interact and disseminate information on the latest developments in the field of modern science and technology. The conference will include technical sessions, tutorial sessions, special sessions, and technology and business panels. You are invited to submit papers from all areas of Engineering, Science and Technology, including but not limited to:

Track I – Electronics Engineering      Track II – Communication Engineering      Track III – Electrical Power & Control  
Track IV – Computer Engineering      Track V – Applied & Management Science      Track VI – Computational Electromagnetics  
Track VII – Automation in Manufacturing

## Publication

- All accepted and presented conference papers will be published in Elsevier Lecture Series.
- All tutorial session papers will be published in UGC Listed Journal.
- The good quality extended version (with minimum 70-75% changes) of the selected papers recommended for publication in the special issues of the Scopus/SCI indexed Journals. Some of them are:
  - Special issue on "**Intelligent Computing Systems in Biomedical Image Processing**" in Elsevier's Informatics in Medicine Unlocked, Indexed in Scopus.
  - Special issue on "**Deep Learning Algorithms for Internet of Things Data Analysis**" in Bentham Science's Recent Patent on Computer Science, Indexed in Scopus.
  - Special issue on "**Novel Hybrid Artificial Intelligence for Intelligent Cloud Systems**" in Inderscience's International Journal of Grid and Utility Computing, Indexed in ESCI, Scopus.
  - Special issue on "**Intelligent Biomedical Data Analysis and Processing**" in Intelligent Decision Technologies Journal (IDT), IOS Press, Indexed in ESCI, Scopus.
  - Special issue on "**Emerging Digitalisation Technologies and Future Trends for Intelligent Transportation Systems**" in International Journal of Vehicle Information and Communication Systems, Inderscience, Indexed in Scopus.
  - "**Innovative Computing and Communication: An International Journal**" ICC-Universal innovators.
  - "**SN Applied Sciences**", Springer, Indexed in ESCI
  - "**International Journal of Innovative Technology and Exploring Engineering (IJITEE)**", Indexed in Scopus.

## Registration Fees

	Before Due Date	After Due Date
Students Tutorial Session	Rs.3000	Rs 3500
Student/ Research Scholar	Rs.6000	Rs.7000
Academicians /Teacher	Rs. 7000	Rs.8000
Industry personnel	Rs. 8000	Rs.9000
Foreign Research Scholar	\$ 150	\$200
Foreign Academician	\$ 200	\$250
Foreign Industry	\$ 250	\$300

## Special Sessions

- SS01: **Applications of machine learning for biomedical signal and image processing.** S.O: Dr. Maheshkumar H. Kolekar, IIT-Patna and Dr. Anirban Das, University of Engineering & Management, New Town, Kolkata.
- SS02: **Medical Image Analysis – Role of AI, ML and DL.** S.O: Dr. Tushar H Jaware, RC Patel Institute of Technology, Shirpur.
- SS03: **Internet of Things (IoT).** S.O: Dr. Mahesh B Dembrani and Mr. Ravindra D Badgular, RC Patel Institute of Technology, Shirpur.
- SS04: **Computational Electromagnetics.** S.O: Prof. Kisalaya Chakrabarti, Haldia Institute of Technology, Haldia, India.
- SS05: **Application of soft computing techniques in electrical systems.** S.O: Dr. Partha Kayal, Asst. Professor, NIT Silchar.
- SS06: **Economic Operation of Power Generation, Transmission and Distribution.** S.O: Dr. Dharmbir Prasad and Dr. Rudra Pratap Singh, Asansol Engineering College, WB
- SS07: **Recent Developments in the Electrical Power System.** S.O: Dr. Dipu Sarkar, NIT Nagaland, India.
- SS08: **Thermo-Fluids Engineering.** S.O: Dr. Sanchayan Mukherjee, Kalyani Government Engineering College, India.
- SS09: **Numerical Simulation of Semiconductor Devices.** S.O: Dr. Aritra Acharyya, Cooch Behar Government Engineering College. & Dr. Arindam Biswas, Kazi Nazrul University, W.B.
- SS10: **Effect of Technology in Management Practices and Industry operations.** S.O: Dr K. Sharath Babu, Vignana Bharathi Institute of Technology and Prof. Archita Chatterjee, Army Institute of Management-Kolkata, India.
- SS11: **Recent Trends in Condition Monitoring Techniques of Electrical Equipment.** S.O: Dr. Soumya Chatterjee, Techno India University, Kolkata, India.
- SS12: **Embedded System Design.** S.O: Dr. Sanjeev Kumar, MBIT Forbesganj, Bihar, India.
- SS13: **Computational Electromagnetic Radiation and Scattering.** S.O: Dr. Maifuz Ali, International Institute of Informational Technology, Naya Raipur, Chhattisgarh and Dr Syed Samser Ali, Principal, Gargi Memorial Institute of Technology, Baruipur, Kolkata.
- SS14: **Applied Mathematics, nonlinear dynamics, soft computing, chaos-fractal-wavelet.** S.O: Prof. Dr. (Mrs.) Rashmi Bhardwaj, University School of Basic & Applied Sciences, Guru Gobind Singh Indraprastha University, Dwarka, New Delhi, India.

## Important Dates

Deadline for Submission:	15/02/20	29/02/20
Notification of Acceptance:	16/02/20	03/03/20
Final Manuscript Due:	28/02/20	07/03/20
Registration deadline:	15/02/20	10/03/20

## Contact Details

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## Submission

Paper Submission Link: <https://easychair.org/conferences/?conf=iccicstm2020>