



52nd ANNUAL CONVENTION OF COMPUTER SOCIETY OF INDIA

(CSI 2017)

Host: Kolkata Chapter

Venue: Science City

19-21 January,
2018



In Technical Collaboration with



On enormous request the Last Date of Submission has been extended up to 30th November 2017

Theme: Social Transformation - Digital Way

Proceedings will be published by Springer Nature Singapore in CCIS Series indexed by SCImago, Scopus, DBLP

52nd Annual Convention of Computer Society of India (CSI 2017) will be held at Science City, Kolkata during 19th January to 21st January 2018. The CSI Annual Conventions are held in different cities across India. The CSI Annual Conventions, usually attracting 2000 plus participants have been held since 1965. Apart from technical sessions, tutorials, panel discussions and Exhibition are main features of the convention. The Conventions held at Kolkata include CSI 66 (First Convention), CSI 78, CSI 86, CSI 90, CSI 94, CSI 2001, CSI 2006, CSI 2012.

The theme of the CSI 2017 is "Social Transformation - Digital Way". It will cover all aspects of digital technology and machine learning in computer science and engineering, general science, educational research and management science. This convention will provide a platform to the participants to share their views and ideas on latest technological developments in an inter- and intra-disciplinary perspective. There are total eight tracks in the call for papers. Tracks of the international Conference are (but not limited to): Signal Processing, Microwave and Communication Engineering; Electronic Devices, Circuits and Systems; Data Science and Data Analytics; Security and Forensics; Digital Mapping in Environment; Bio Computing and Biomedical Engineering; Mobile, Nano and Quantum Computing; e-Governance, e-Learning and confidence based Learning.

Participations in the 52nd Annual Convention of Computer Society of India (CSI 2017) are solicited from Industry Houses, Academicians, Corporate Houses, Exhibitors, Faculty Members, Researchers and Students.

SUBMISSION GUIDELINES:

The publication for the International Conference will be in **SCI Mago, Scopus DBLP Indexed CCIS Series of Springer (Confirmed)** and the article should be within 15 pages in the Springer CCIS one-column format. All submissions are subject to screening for plagiarism by iThenticate®. Double blind review system will be followed and each paper will be reviewed by at least three reviewers. Formatting style is available in <http://www.springer.com/computer/Incs?SGWID=0-164-6-793341-0>. Each paper should be registered separately with at least one full registration fee and papers only of student authors are eligible for student registrations (proof needed). Research scholars will not be considered as any category of student.

SUBMISSION LINK: <https://easychair.org/conferences/?conf=csi20170>

CONTACT DETAILS

Organizing Chair: Dr. Phalguni Muherjee (+91 9433477369)
(phalguni.muherjee@gmail.com)

Organizing Co-Chair: Mr. Subir Lahiri (+91 9432284548)
(subirlahiri49@gmail.com)

Technical Program Committee Chairs:
Dr. Kalyanmoy Deb, Michigan State University, USA
Dr. J. K. Mandal (+91 8240323373) (jkm.cse@gmail.com)

Program Co-Chair: Dr. Devadatta Sinha (+91 9830269278)
(devadatta.sinha@gmail.com)

Tutorial Chair: Dr. Amlan Chakrabarti (+91 9831129520)
(achakra12@yahoo.com)

Tutorial Co-Chair: Dr. Debasis De (+918617256060)
(dr.debashis.de@gmail.com)

Tutorial Convener: Dr. Somnath Mukhopadhyay (+919475413463)
(som.cse@live.com)

Finance Chair: Mrs. Alakananda Rao (+91-98300-58313)
(alka.rao@alvarisys.com)

Finance Co-Chair: Mr. Sourav Chakraborty (sourav_ch@rediffmail.com)

Convener: Mr. Devaprasanna Sinha (+91 9830129551)

Exhibition Chair: Mr. Sib Daspal (+91 9830333781)
(sibdaspal@gmail.com)

Exhibition Co-Chair: Mr. Gautam Hajra (+91 7980739842)
(computerhajra@gmail.com)

Event Chair: Dr. Samir K. Bandopadhyay (+91 9831030823)
(1954samir@gmail.com)

Event Co-Chair: Dr. A. K. Mukhopadhyay (+919434385282)
(askm55@gmail.com)

Registration Chair: Mr. Aniruddha Nag (+91 9830876463)
(ani_nag123@rediffmail.com)

Registration Co-Chair: Mr. Abhijit Sarkar (+919831611033)
(abhijit_sarkar_1@rediffmail.com)

Publicity Chair: Mr. Subhobrata Roy Chaudhuri
(sabsrc@yahoo.co.in)

Publicity Co-Chair: Dr. Kaushik Roy (+919432841740)
(kaushik.mrg@gmail.com)

Hospitality Chair: Dr. Manas Kumar Sanyal (+919434451520)
(manas_sanyal@rediffmail.com)

Hospitality Co-Chair: Mr. Subhranshu Roy (+919051377068)
(Subhranshu_81@yahoo.com)

Interested persons are requested to contact the respective Chair/Co-chair for further details for participating in this mega event to be held at the City of Joy, Kolkata. The weather during January at Kolkata will be very much conducive for this mega event. All are requested for wide publicity of the event so that the information about the event can reach to each corner of the globe at the earliest for their comprehensive planning to visit Kolkata during the event.

CONVENTION SECRETARIAT: Computer Society of India, Kolkata Chapter, 5, Lala Lajpat Rai Sarani (Elgin Road), 4th Floor, Kolkata - 700 020, E-mail : csical@gmail.com, chairoccsi2017@gmail.com, csi2017kolkata@gmail.com