

Call for Papers

6th International Conference on Information Systems and Computer Networks

ISCON 2023

Technically Sponsored by IEEE Uttar Pradesh Section

March 3-4, 2023

www.gla.ac.in/iscon2023

Organized by: Department of Computer Engineering & Applications, GLA University, Mathura, India
(IEEE Conference Record Number: #####)

Chief Patron:

Shri Narayan Das Agrawal,
Chancellor, GLA University, Mathura, India

Co-Chief Patron:

Prof. D.S. Chauhan,
Pro Chancellor, GLA University, Mathura, India

Patron:

Prof. Phalguni Gupta
Vice-Chancellor, GLA University, Mathura, India

Prof. Anoop Kumar Gupta, Director - IAH and Dean Academic Affairs
GLA University, Mathura, India

Facilitator:

Mr. Ashok Kumar Singh, Registrar GLA University, Mathura, India
Prof. Ashok Bhansali, Dean, CEA, GLA University, Mathura, India

General Chair:

Prof. S.N. Singh, Indian Institute Of Technology Kanpur
Prof. Asheesh K. Singh, MNNIT Allahabad, Chairman IEEE, U.P. Section
Prof. Dilip Kumar Sharma, GLA University, Mathura, India
Dr. Rohit Agarwal, Associate Head, GLA University, Mathura, India

Conference Convener:

Dr. Ashish Sharma, GLA University, Mathura, India

Conference Co-Convener:

Dr. Mayank Shrivastav, GLA University, Mathura, India

Technical Program Committee Chair:

Prof. Ekram Khan, AMU Aligarh, India

Publication Chair:

Prof. Vikrant Bhateja, SRMU Lucknow, India
Dr. Amir Khan, IIT Kanpur (UP)

Advisory Committee:

Shri Neeraj Agrawal, CEO, GLA University, Mathura, India
Shri Vivek Agrawal, CFO, GLA University, Mathura, India
Dr. Adarsh Kumar Pandey, Sunway University, Malaysia
Dr. Afaq Ahmad, Sultan Qaboos University, Oman
Dr. Ajai Jain, IIT Kanpur, India
Dr. Ajay Rana, AMITY University Noida, India
Dr. Akhilesh Tiwari, IIIT Allahabad, India
Dr. Alaknanda Ashok, FET Pantnagar University, Pantnagar, India
Dr. Amit Agarwal, IT Tanakpur, India
Dr. Anil Kumar Singh, MNNIT Allahabad, India
Dr. Ashok Yadav, DEI Agra, India
Dr. Aseem Chandel, Rajkiya Engineering College Mainpuri, India
Dr. B K Panigrahi, IIT DELHI, India
Dr. B.D.K. Patro, Rajkiya Engineering College Kannauj, India
Dr. Brijesh Singh, KIET, India
Dr. Chandan Mazumdar, Jadhavpur University, India
Dr. Chiranjeep Kumar, IIT(ISM) Dhanbad, India
Dr. Danish Ather, IEEE UP Section, India
Dr. David Asirvatham, TAYLOR University, Malaysia, India
Dr. Deepak Garg, Bennett University Noida, India
Dr. Dhram Singh, Namibia University Namibia Southwest Africa
Dr. Divakar Yadav, NIT Hamirpur, India
Dr. Fakhrul Hazman Yusoff, UITM, Malaysia

Dr. Fushuan Wen, Zhejiang University, China

Dr. G C Nandi, IIIT ALLAHABAD, India

Dr. G. K. Sharma, ABV -IIITM, Gwalior, India

Dr. Ganesh P. Sahu, MNNIT, Allahabad, India

Dr. Hari R., IBM Innovation Center for Education, India

Dr. Haider Banka, IIT(ISM) Dhanbad, India

Dr. Ishak Aris, Universiti Putra, Malaysia

Dr. Ishfaq Ahmad, University in Arlington, USA

Dr. JG Singh, AIT

Dr. J.Ramkumar, IIT Kanpur, India

Dr. JP Gupta, Bangkok, Thailand

Dr. Joydeep Mitra, Michigan State University

Dr. Jih-Sheng (Jason) Lai, Virginia Polytechnic Institute and State University, USA

Dr. Jun Wang, City University of HongKong, Hongkong

Dr. Karmeshu, JNU, New Delhi, India

Dr. Kumar Vaibhav Srivastava, IIT Kanpur, India

Dr. Krishan Chandra Mishra, Dehradun, India

Dr. Kukjin Chun, Seoul National University South koria, WIT

Dr. Lakshminarayana Sadasivuni, NIO

Dr. M M Sufyan Beg, AMU Aligarh, India

Dr. M. C. Govil, NIT Sikkim, India

Dr. M. N. Hoda, BVICAM New Delhi, India

Dr. M.K.Dutta, Dr. A.P.J. Abdul Kalam Technical University, India

Dr. Mario Divan, National University, Argentina

Dr. Masoud Mohammadian, University of Canberra, Australia

Dr. Mike.Hinchey, Lero -the Irish Software Engineering Research Centre, UK

Dr. Mohd Helmy Bin Abd Wahab, Universiti Tun Hussein Onn, Malaysia

Dr. Mohd Rihan, AMU ALIGARH, India

Dr. M. Xie, City University of HongKong, Hongkong

Dr. M. M. Gore, MNNIT, Allahabad, India

Dr. M. N. Hoda, BVICAM, New Delhi, India

Dr. Mandar Mitra, ISI Kolkata, India

Dr. Nitin Kumar Tripathi, AIT, Bangkok, Thailand

Dr. Panos Liatsis, Abu Dhabi, UAE

Dr. Pao -Ann Hsiung, National Chung Cheng University, Chiayi, Taiwan

Dr. Paprzycki, Systems Research Institute, Polish Academy of Sciences, Poland

Dr. Piyush Choudhary, ONGC, India

Dr. Prabhakar Tiwari, MMMUT, Gorakhpur, India

Dr. Pramod Kumar, KEC, Ghaziabad, India

Dr. Pramod Kumar Singh, IIITM Gwalior, India

Dr. Prasenjit Majumder, DA IIT, Gandhi Nagar, India

Dr. Prem Kumar Kalra, Dayalbagh Educational Institute Dayalbagh, Agra, India

Dr. R K Pandey, IIT BHU, Varanasi, India

Dr. R K Srivastava, IIT BHU, Varanasi, India

Dr. R Mahanty, IIT BHU, Varanasi, India

Dr. R. K. Agrawal, JNU New Delhi, India

Dr. R.K. Vyas, President CSI, India

Dr. Raghvendra Kumar Choudhary, IIT (ISM) Dhanbad, India

Dr. Rajat Kumar Singh, IIIT Allahabad, India

Dr. Rajeev Sharma, FFT Division, DST, New Delhi, India

Dr. Rajeev Srivastava, IIT BHU, Varanasi, India

Dr. Rajendra Pamula, IIT(ISM) Dhanbad, India

Dr. Rama Krishna Challa, NITT TR Chandigarh, India

Dr. Ranjana N, DRDO, New Delhi, India

Dr. Rajendra Kumar Pandey, IIT, BHU, Varanasi, India

Dr. Rajkumar Buyya, University of Melbourne, Australia

Dr. Rakesh Dwivedi, TMU, Muradabad, India

Dr. Saad Mekhilef, University of Pultron, Malaysia

Dr. Sachin Sharma, Graphic Era Deemed University, India

Dr. Sameep Mehta, IBM Research AI, Bangalore, India

Dr. Sandeep Kumar, IIT Roorkee, India

Dr. Satish Singh, IIIT Allahabad, India

Dr. Seema Awasthi, IIT Kanpur, India

Dr. Shaikh A. Fattah, (B UET), Dhaka, Bangladesh

Dr. Shailesh Tiwari, ABES Engineering College, Ghaziabad, UP, India

Dr. Srikanta Subramanya, University of Central Oklahoma Edmond, OK, USA

Dr. Srikanta Patnaik, SOA University, Bhubaneswar, India

Dr. Sujoy Das, NIT Bhopal, India

Dr. Sukumar Nandi, IIT Guwahati, India

Dr. Sunil Khatri, AMITY University, Tashkand

Dr. Sunil Vadera, University of Salford, UK

Dr. Sanjay Madria, Missouri University, USA

Dr. Suresh Satapati, KIIT University, Bhubneshwar, India

Dr. Tanvir Ahmad, Jamia Milli a Islamia, India

Dr. Teddy Mantoro, Sampoerna University Jakarta, Indonesia

Dr. Uma Shankar Tiwari, IIIT Allahabad, India

Dr. Vikram Goyal, IIT Delhi, India

Dr. Vinay Rishiwal, MJP Rohilkhand University, India

Dr. Vinod Kumar Shukla, Amity University, Dubai, UAE

Dr. Vipin Tyagi, JUET, GUNA (MP), India

Dr. Vishal Bhatnagar, AIAC & R, Geeta Colony Govt. of NCT of Delhi, India

Dr. Vrijendra Singh, IIIT Allahabad, India

Dr. Yogesh K. Dwivedi, Swansea University, UK

Dr. Zhongyu (Joan) Lu, University of Huddersfield, UK

Engg. Ashish Kalvakota, Global Logic, Bangalore, India

Engg. Lavdeep Singh, Wunderman Thomson, Gurugram, India

Engg. Neeraj Agrawal, CISCO, USA

Track Chair/ Co -Chair:

Dr. Alex Hong, Information Technology, Vietnam University, Vietnam

Dr. Divakar Yadav, NIT Hamirpur, India

Dr. Prateek Agarwal, LPU Punjab, India

Dr. Ramkrishna Challa, NIT Chandigarh, India

Dr. Sanjay Maurya, GLA University, Mathura, India

Dr. Subodh Srivastava, NIT Patna, India

Dr. Valentina Emilia Balas, Aurel Vlaicu University of Arad, Romania

Dr. Vibhav Prakash, MNNIT Allahabad, India

Dr. Vijay Bhaskar, NIT Bhopal, India

Dr. Yogesh Gupta, BML Munjal Haryana, India

Technical Program Committee:

Dr. Abir J Mondal, NIT Arunachal Pradesh, India

Dr. Akash Kumar Bhoi, SMU Sikkim, India

Dr. Akhilendra Singh, NITM, India

Dr. A L Sangal, NIT Jalandhar, India

Dr. Amalendu Patnaik, IIT Roorkee, India

Dr. Amarjit Kumar, NIT Warangal, India

Dr. Amit Bage, NIT Hamirpur, India

Dr. Amit Mishra, Thapar Institute Of Engineering and Technology, India

Dr. Amalendu Patnaik, IIT Roorkee, India

Dr. Angsuman, IIT Gwalior, India

Dr. Aninda Bose, Springer New

Dr. Anish Kumar Saha, NIT Silchar, India

Dr. A. S. Mokhadde, NIT Nagpur, India

Dr. Antriksh Goswami, IIIT Vadodara, India

Dr. Anumoy Ghosh, NIT Mizoram, India

Dr. Apoorva Mishra, IIT Pune, India

Dr. Arnab Nandi, NIT Silchar Assam, India

Dr. Arun Kumar, NIT Rourkela, India

Dr. Arun Kumar Verma, NIT Jaipur, India

Dr. Arup Kumar Pal, IIT Dhanbad, India

Dr. Ashish Kumar Maurya, MNNIT Allahabad, India

Dr. Ashish Raman, NIT Jalandhar, India

Dr. Ashraf Hossain, NIT Silchar, India

Dr. Atul Kumar Nishad, NIT Warangal, India

Dr. Ayan Chatterjee, MNNIT Sikkim, India

Dr. Ayan Seal, IIT Jabalpur, India

Dr. Ayush Goyal, Texas A&M University, City in Texas, Kingsville

Dr. B. Dushmanta Patro, REC Kannauj, India

Dr. B. Janet, NIT Tiruchirappalli, India

Dr. B. Surendiran, NIT Puducherry, India

Dr. Badal Soni, NIT Silchar, India

Dr. Balaprakash Rao, NIT Warangal, India

Dr. Balu L., NIT Surat, India

Dr. Basanta Bh owmik, NIT Jamshedpur, India

Dr. Basudeba Behera, NIT Jamshedpur, India

Dr. Bhavesh Gohil, NIT Surat, India

Dr. Bhuvanewari Amma, IIT Una HP, India

Dr. Brij Gupta, NIT Kurukshetra, India

Dr. Bunil Kumar Balabantaray, NIT Meghalaya, India

Dr. Chan Shekhar Prasad, NIT Hamirpur, India

Dr. Chand Prasad, NIT DELHI, India

Dr. Chandr Shekhar Azad, NIT Jamshedpur, India

Dr. Chandu DS, IIT Guwahati, India

Dr. D. A. Khan, NIT Jamshedpur, India

Dr. Dalton Meitei Thounaojam, NIT Silchar, India

Dr. Damodar Reddy, NIT G oa, India

Dr. Debasish Bera, IIIT Kalyani, India

Dr. Deepak Ranjan Nayak, NIT Jaipur, India

Dr. Deepanwita Das, NIT Durgapur, India

Dr. Dharavath Ramesh, NIT Dhanbad, India

Dr. Dilip Singh Sisodia, NIT Raipur, India

Dr. Dinesh Kumar Tyagi, NIT Jaipur, India

Dr. Divakar Yadav, NIT Hamirpur (HP), India

Dr. Dushyant Kumar Singh, NIT Allahabad, India

Dr. Ebin Deni Raj, IIT Kottayam, India

Dr. Ekta Goel, NIT warangal, India

Dr. Ghanshyam Raghuvanshi, Manipal University, Jaipur, India

Dr. Gaurav Varshney, NIT Patna, India

Dr. Gopal Rawat, NIT Hamirpur, India

Dr. Gopi Ram, NIT Warangal, India

Dr. Gyanendra Verma, NIT Kurukshetra, India

Dr. Hemant Kumar Singhal, NIT Uttrakhand, India

Dr. Himansu Shekhar Pradhan, NIT Warangal, India

Dr. H.S.Hota, Atal Bihari Vajpa yee University, Bilaspur, India

Dr. Imon Mukherjee, IIT Kalyani, India

Dr. J Sathish Kumar, NIT Allahabad, India

Dr. Jagdeep Kaur, NIT Jalandhar, India

Dr. Jaydeep Howlader, NIT Durgapur, India

Dr. Jayendra kumar, NIT Jamshedpur, India

Dr. Jayendra kumar, NIT Trichi, India

Dr. Jitendra Kumar, NIT Tiruchirappalli, India

Dr. Joydeep Mitra, Michigan State University, India

Dr. Jyoti Grover, NIT Jaipur, India

Dr. Jyoti Prakash Singh, NIT Patna, India

Dr. Jyoti Srivastava, NIT Hamirpur, India

Dr. Jyotir Moy Chatterjee , Lord Buddha Education Foundation Kathmandu, Nepal

Dr. K. Jairam Naik, NIT Raipur, India

Dr. Korhan Cengiz, Trakya University, Edirne, Turkey

Dr. Karthick Seshadri, National Institute of Technology Trichy, India

Dr. Korra Sathya Babu, NIT Rourkela, India

Dr. Koushendra Kumar Singh, NIT Jamshedpur, India

Dr. Kuldeep Kumar, NIT Jalandhar, India

Dr. Laxmi Kumre, NIT Bhopal, India

Dr. Lance Chun Che Fung, Murdoch University, Australia

Dr. M. Venkatesan, NIT Surathkal, India

Dr. Macario G. Gayeta, University o f the East Caloocan, Metro Manila, Philippines

Dr. Madhusudan Singh, Woosong University, Jayang –Dong, Dong –Gu

Dr. Mahendra Pratap Singh, NIT Karnataka, India

Dr. Malaya Dutta Borah, NIT Silchar, India

Dr. Malaya Kumar Nath, NIT Puducherry, India

Dr. Mamata Dalui, NIT Durgapur, India

Dr. Mani Madhukar, Global University Programs IBM Research, India

Dr. Manjubalabisi, NIT Warangal, India

Dr. Manojit Ghose, IIT Guwahati, India

Dr. Mayank Srivastava, NIT Jamshedpur, India

Dr. Meenakshi Tripathi, IIT Delhi, India

Dr. Meenakshi Tripathi, Malaviya National Institute of Technology Jaipur, India

Dr. Menka, NIT Jaipur, India

Dr. Mohammad Rihan, FIET (UK)

Dr. Mohammad Rihan, Aligarh Muslim University, India

Dr. Mrityunjay Rout, NIT Jamshedpur, India

Dr. Munesh Singh, IIT Vandalur, India

Dr. Nanda Dulal Jana, NIT Durgapur, India

Dr. Narayan Debnath, Winona State University Winona, USA

Dr. Naveen Kumar, IIT Vadodara, India

Dr. Neelam Duhan, JC Bose University of Science & Technology, YMCA Haryana, India

Dr. Nidhi Lal, NIT Nagpur, India

Dr. Niharika Anand, IIIT Lucknow, India

Dr. Nilanjan Dey, Techno International College, Kolkata, India

Dr. P S Neog, NIT Silchar, India

Dr. P. Rangababu, NIT Meghalaya, India

Dr. Pankaj Verma, NIT Kurukshetra, India

Dr. Parag Kumar Guha Thak erta, NIT Durgapur, India

Dr. Pastor Arguelles jr, University of Perpetual, DALTA

Dr. Pradeep Kumar, Maulana Azad National Urdu University, Gachibowli, India

Dr. Pradeep Singh, NIT Raipur, India

Dr. Pragati Agrawal, MNNIT Bhopal, India

Dr. Pragati Agrawal, NIT Bhopal, India

Dr. Pragati Singh, NIT Mizoram, India

Dr. Prabhat Ranjan, MNNIT Allahabad, India

Dr. Pradeep Kumar, Maulana Azad National Urdu University, India

Dr. Pramod Kumar Singh, IIIT and Management Gwalior, India

Dr. Punam Bedi, University of Del hi, India

Dr. Raghuraj Singh, Harcourt Butler Technical University, Kanpur, India

Dr. Rajeev Kumar, NIT Hamirpur, India

Dr. Rajib Ghosh, NIT Patna, India

Dr. Rajneesh Rani, NIT Jalandhar, India

Dr. Raju Bhukya, NIT Warangal, India

Dr. Radha Krishna Rambola , Narsee Monjee Institute of Management Studies, India

Dr. Ranjita Das, NIT Mizoram, India

Dr. Ronnie Figueiredo, Universidade Europeia, Lisbon, Portugal

Dr. Ripon Patgiri, NIT Silchar, India

Dr. Rupesh Kumar Dewang, NIT ALLAHABAD, India

Dr. S.Balamurugan , Intelligent Research Consultancy Services(iRCS)Coimbatore, India

Dr. Shashikant Patil, SVKMs NMIMS Shirpur Campus, India

Dr. Sonam Maurya, IIIT Una Himachal Pradesh, India

Dr. S K Hafizul Islam, IIIT Kalyani, India

Dr. S Mini, NIT Goa, India

Dr. Sanjay C hatterji, IIIT Kalyani, India

Dr. Sanjaya Kumar Panda, NIT Warangal, India

Dr. Sanjeev Kumar Metya, NIT Arunachal Pradesh, India

Dr. Santosh Kumar, NIT Kurukshetra, India

Dr. Saroj Kumar Biswas, NIT Silchar, India

Dr. Shyam Singh Rajput, NIT Patna, India

Dr. Sourav Kanti Addya, NIT Karnataka, India

Dr. Subhasish Banerjee, NIT Arunachal Pradesh, India

Dr. Subrata Dutta, NIT Jamshedpur, India

Dr. Sunil Dutt, IIIT Vadodara, India

Dr. Tannistha Pal, NIT Agartala, India

Dr. Tarachand Amgoth, IIT (ISM) Dhanbad, India

Dr. Tarun Biswas, NIT Sikkim, India

Dr. U Srinivasulu Reddy, NIT Tiruchirappalli, India

Dr. Ujwala Baruah, NIT Silchar, India

Dr. Urvashi Bansal, NIT Jalandhar, India

Dr. Venkatanareshbabu K, NIT Goa, India

Dr. Vibhash Yadav, Rajkiya Engineering colle ge Banda, India

Dr. Vijay Kumar Chahar, NIT Hamirpur, India

Dr. Vikram Singh, NIT Kurukshetra, India

Dr. Vinay Kumar, NIT Jamshedpur, India

Dr. Virender Ranga, NIT Kurukshetra, India

Dr. Wasim Arif, NIT Silchar, India

Dr. Yogita, NIT Meghalaya, India

Introduction:

2023 6th International Conference on Information Systems and Computer Networks

(ISCON) is 12th conference in sequence on Information Systems & Computer Networks (ISCON – 2023) is a forum in which deliberations will be held on various topics pertaining to Information Systems and Computer Networks. Information Systems addresses the challenges for the gathering, processing, storing, distributing and use of information, and its associated technologies, for society and organizations. The computer networks is an emerging domain and a basis for wide variety of research covering various kinds of network like distributed network, ad –hoc network, sensor ne twork, content centric network, grid computing, peer to peer networks, different wireless networks, etc.

The 2023 6th International Conference on Information Systems and Computer Networks (ISCON) will take place in Mathura during March 3–4, 2023. It will be organized by Department of Computer Engineering and Applications, GLA University, Mathura, Uttar Pradesh, India.

Important Dates:

Start of Paper Submission : Sep 01, 2022
 Full paper submission date : Oct 30, 2022
 Notification of acceptance date : Nov 30, 2022
 Registration End date : Nov 30, 2022
 Camera Ready paper submission date: Dec 30, 2022
 Conference dates: March 3–4, 2023

Submission:

Prospective authors are encouraged to submit their paper through easy chair. The link is available on the conference web site. Submissions must be plagiarism free and not more than six pages in IEEE format. Use the following link to submit your papers **Click Here:**

<https://easychair.org/conferences/?conf=iscon2023>

Publication Ethics:

Every paper submitted to the ISCON2023 will be checked for plagiarism by using anti-plagiarism software (Turnitin), before being sent to a pre – conference review. Authors should observe high standards with respect to publication ethics. Falsification or fabrication of data, plagiarism, including duplicate publication of the author’s own work without proper citation, and misappropriation of the work are all unacceptable.

Conference Tracks/ Sub Tracks:

- Action Recognition
- Ad-hoc Networks
- AI, Expert System and Soft –computing
- Artificial Neural Networks
- Big Data, Large Scale Methods
- Biomedical Engineering
- Big Data, Data Mining and Decision support Systems
- Bioinformatics and Machine Learning
- Computational Intelligence System
- Computer Architecture and Systems
- Cloud and Grid Computing
- Cross-Layer Design and Optimization
- Datasets and Evaluation
- Deep Learning Techniques
- Document Analysis
- Data Networks, Wireless Network and Security
- Database Systems and Information Security
- Humanitarian Technology
- Information Systems
- Internet of Things
- Internet Technology
- High Performance Computing
- Language Technologies and Information Retrieval
- Machine Learning, General
- Medical, Biological and Cell Microscopy
- Micro – and Nano –electronics& Photonics
- Network Management and Traffic Engineering
- Opportunistic Networks
- P2P Networks
- Recognition: Detection, Categorization, Retrieval
- Representation Learning
- RF circuits and systems
- Robotics, Control, Automation and Embedded Systems
- Software Engineering and Knowledge Engineering
- System on Chip (SOC) and Nano and Semiconductor Technology
- Technology Trends in Computer Science & Engineering
- Vision+ Graphics
- Vision+ Language
- Visual+ Reasoning
- Vision Applications and Systems
- VLSI and Signal Processing
- Wireless and Optical Communication techniques and systems
- Wireless and Sensor Network

For any inquiry please

Contact:

iscon2023@gla.ac.in

Dr. Ashish Sharma, GLA University, Mathura, India

Ph.: +91-9760079135

GLA University, Mathura

Dept. Computer Engg. & Applications

17 km stone, NH-2, Mathura Delhi Road,

P.O. Chaumuha, Mathura-281406, UP.

India Tel: (05662) 250991, 250948

Conference Website:

<http://gla.ac.in/iscon2023/>