iCACDS 2021

KBTCOE

Publication Partner: **Springer** | **CCIS**

ICACDS - 2021

Fifth International Conference on Advances in Computing and Data Sciences
April 23-24, 2021
MVPS's KBTCOE, Nashik, Maharashtra, India
www.icacds.com

ICACDS - 2021 COMMITTEE

Steering Committee
Alexandre Carlos Brandão Ramos, UNIFEI, Brazil
Mohit Singh, Georgia Institute of Technology, USA
H. M. Pandey, Edge Hill University, United Kingdom
M. N. Hooda, BVICAM, Delhi, India
S.K. Singh, IIT BHU, Varanasi, India
Jyotsna Kumar Mandal, University of Kalyani, India
Ram Bilas Pachori, IIT Indore, Indore, India
Alex Norta, Tallinn University of Technology, Estonia

Chief Patron
Smt Neelimatai V. Pawar, Maratha Vidya Prasarak Samaj, India

Patron
Tushar R. Shewale, MVPS, Nashik, India
Manikrao M. Boraste, MVPS, Nashik, India

Honorary Chairs
N. S. Patil, KBTCOE, Nashik, India
N. B. Desale, KBTCOE, Nashik, India

Advisory Board Chairs
Shailendra Mishra, Majmaah University, Kingdom of Saudi Arabia
P. K. Gupta, JUIT, Solan, India
Vipin Tyagi, JUET, Guna, India

TPC Chairs
Tuncer Ören, University of Ottawa, Canada
Viranjay M. Srivastava, University of KwaZulu-Natal, South Africa
Ling Tok Wang, National University of Singapore, Singapore
Ulrich Klauck, Aalen University, Germany
Anup Girdhar, USedulity Group, India
Arun Sharma, IGTUW, India

General Chairs
Jan Flusser, Institute of Information Theory and Automation, Czech Republic
Mayank Singh, CIRL, India

Conference Chair
V. R. Sonawane, KBTCOE, Nashik, India

Conveners
Sameer Jasra, University of Malta, Malta
Hemant Gupta, Carleton University, Canada

Organizing Chair
Shashi Kant Dargar, UKZN, Durban, South Africa
S. P. Jadhav, KBTCOE, Nashik, India

Organizing Co-Chair
Abhishek Dixit, Tallinn University of Technology, Estonia
Vibhash Yadav, REC Banda, India
Nishant Gupta, MGMCoET, Noida, India

Publicity Chair
Akshay Kumar, CIRL, India
Rohit Kapoor, SKIT, India

CALL FOR PAPERS

The ICACDS (International Conference on Advances in Computing and Data Sciences) conference has been an annual Conference. The fifth ICACDS will be held in MVPS's KBTCOE, Nashik, Maharashtra, India on April 23-24, 2021. ICACDS is one of the reputed, renowned, and biggest technical conference focused on specific aspect of Advanced Computing, and Data Sciences. Like previous conferences, ICACDS 2021 will feature world class speakers. The theme of ICACDS 2021 is **"Advanced Computing and Data Sciences In Smart Computing".**

CONFERENCE TRACKS :

Advanced Computing -

Advanced computing architectures and new programming models, Sequential, parallel and distributed algorithms and data structures, Computational methods and algorithms, High performance computing and processing, Prediction theory, Pervasive and Ubiquitous Computing techniques.

Data Sciences -

Data Analytics, Change Detection, Medical informatics, Big data representation and visualization, Business intelligence, data-lakes, big-data technologies, Text Analytics, Image interpretations, Crowd sourcing and collective intelligence, Data Security.

PAPER SUBMISSION

ICACDS-2021 is soliciting original, previously unpublished and high quality research papers addressing research challenges and advances in the tracks mentioned below. The maximum allowable length of the paper is 12 pages (including figures and references) for regular research articles strictly in SPRINGER SINGLE COLUMN FORMAT. Articles will be Double Blind Peer-Reviewed by three experts to decide its suitability for publication in the conference.

Prospective authors are required to submit full-length papers of 12 pages using EasyChair Conference System formatted with Springer Single-Column standard template using the following link: **https://easychair.org/conferences/?conf=icacds2021.**

Submitted research work must be original in content. Plagiarism found at any stage of publication will lead rejection of paper from conference. Authors are required to use **iThenticate/Turnitin** for checking plagiarism and it must be **below 20%** to qualify paper to be reviewed. ICACDS 2021 doesn't support even self plagiarism. Authors submitting the review type of work must be very cautious about the same. Author(s)/Co-author(s) can submit maximum two papers. Accepted papers will be submitted for the possible inclusion into Springer CCIS. For more details, kindly visit the conference website.

CONFERENCE VENUE : Maratha Vidya Prasarak Samaj's Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik, Maharashtra, India.

IMPORTANT DATES

Full Paper Submission	January 31, 2021
Acceptance Notification	March 10, 2021
Camera-Ready Manuscript	March 25, 2021
Conference Registration	March 25, 2021
Conference Dates	April 23-24, 2021