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JAMIA HAMDARD

The name "Hamdard" implies "sympathy for all and sharing of pain". The history of Jamia Hamdard can be traced back to a small Unani clinic in the year 1906 by Hakeem Hafiz Abdul Majeed, one of the well-known practitioners of Unani System of Medicine of his time. His illustrious son, Hakeem Abdul Hameed, carried forward the philosophy and objectives of Hamdard in independent India by setting up a number of research and educational institutions over the years. The year 1989 saw the fulfillment of his dreams when Jamia Hamdard was given the status of Deemed to be University by the Ministry of Human Resource Development, Government of India. Jamia Hamdard was conceived as a seat of higher learning in Unani Medicine, Islamic Studies, Biosciences, Pharmacy, Nursing and other areas of knowledge. Over the years, Jamia Hamdard has expanded the disciplines of learning and emerged as an outstanding institution of higher learning with distinct and focused academic programmes including those in Information Technology, Computer Science, and Applications, Business Management, Physiotherapy, Occupational Therapy, etc.

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ICIDSSD'18

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INTERNATIONAL CONFERENCE ON ICT FOR DIGITAL, SMART, AND SUSTAINABLE DEVELOPMENT



ICIDSSD'18

ORGANISED BY
DEPARTMENT OF COMPUTER SCIENCES & ENGINEERING
SCHOOL OF ENGINEERING SCIENCES & TECHNOLOGY
JAMIA HAMDARD, NEW DELHI, INDIA

ICIDSSD'18

Digital India mission is successfully leading the transformation of India as a modern nation and also significantly helping the United Nations achieve its Sustainable Development Goals 2030. By bringing the academia and the industry together, this conference aims at contributing towards this mission of the Government of India to promote Information and Communication Technologies for the success of Digital India Program and have more Smart and Sustainable cities across the country. The conference focuses on developing strategic plans for balanced and inclusive growth of the economy through ICT in critical, emerging, and promising areas comprising of but not limited to Preservation of Natural Resources, Sustainable Energy Consumption, Human Behaviour, Economic, and Social Sustainability, Human built systems and Land Utilization for Sustainable Development, etc.

The Department of CSE

Since its inception in 1997, the Department of Computer Science and Engineering (School of Engineering Sciences and Technology) has gradually acquired prominence in University endeavors and has attracted bright talents from India and abroad. Taking cognizance of the fact that India is poised to enter the Knowledge-Era and aiming at a leadership position in Information Technology, the Department has given a major thrust to strengthen and expand its activities. In addition to offering various graduate and postgraduate courses, the Department also facilitates high-quality research in the areas of Artificial Intelligence, Fuzzy logic, Neural Networks, Genetic Algorithms, and Soft Computing, Pattern Recognition, Image Processing, Operations Research, Knowledge Engineering and Intelligent Systems. Employing a fine blend of traditional and modern techniques, the department has successfully trained the students as executives, managers, researchers, and entrepreneurs over the years.

Call for Papers

Relevant topics for the conference include, but are not limited to the following areas:

Preservation of Natural Resources:

- Green Computing
- Space, Ocean and Forest Resource Technology
- Renewable Energy Sources
- Hybrid Power and Storage

Sustainable Energy Consumption:

- Smart Grid
- Energy Automation and Energy Metering
- Electric Vehicles
- Power Quality Measurement

Human Behaviour, Economic, and Social Sustainability:

- Sustainable Business Governance, e-Governance and M-Governance
- Human Computer Interaction
- Social Media and Human Psychology
- Digital Forensics and Incident Management

Human built systems and Land Utilization for Sustainable Development:

- Smart Cities and Smart Villages
- IoT, Connected Devices, and Edge Computing
- Robotics, Automation and Embedded System
- e-Agriculture, e-Environment and e-Policing

Applied Technologies for Computational Sustainability:

- ICT for Sustainable Development
- Low Carbon Footprint in ICT
- Bio informatics, e-Medicine, e-Health, Bio-Medical and Nano Technology
- Open Data, Data Science and Data Engineering
- Big Data and Cloud Computing
- Intelligent System and Machine Learning
- Evolutionary and Nature Inspired Computing
- Fuzzy Logic, Neural Networks and Soft Computing
- Cyber Security, Privacy and Cryptography
- Crowed Sourcing and Mobile Crowed Sensing
- Remote Sensing and GIS
- Signal Processing and Communication
- Circuits and Systems

TIME LINE

Activities	Last Date
Full Paper Submission:	Aug-15-2018
Notification of Acceptance:	Sept-05-2018
Camera Ready Copy:	Sept-15-2018
Registration Closes:	Sept-15-2018
Date of Submission of PPT/Video (In Absentia):	Sept-22-2018

Registration Fee

Category	Fee	
	Indian/NRI	Foreign Nationals
Delegates from Academic Institutions	10000	\$450
Delegates from Industry	15000	\$600
Student Delegates/Research Scholars	9000	\$400
Attendees	5000	\$225

The registration fee includes:

- Article Processing Fee (upto 10 pages)
- Entry to all Conference sessions
- Conference kit with the program and abstract booklet
- Coffee break during the conference
- Lunch during the conference

*Proof Required

**10% Discount for the Members of CSI (Jamia Hamdard), ISTE (Jamia Hamdard), IEEE (Jamia Hamdard)

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