



**KONERU LAKSHMAIAH
EDUCATION FOUNDATION**
(Deemed to be University, Estd. u/s. 3 of UGC Act 1956)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING 2020

A Report on International Conference on Fourth International Conference on Smart
Technologies in Data Science and Communication
17th – 19th February ,2021

Progress on Fourth International Conference on Smart Technologies in Data Science and Communication

Fourth International Conference on Smart technologies in Data Science and Communication, a Three day event from 17th February 2021 to 19th February 2021 hosted by Koneru Lakshmaiah Education Foundation (KL Deemed to be University) on the theme of Data Science (eHealth Data Analytics). Keynote and Invited Speakers from Apple, Universities of USA, Iran, Algeria, Egypt, Australia and USA etc., had shared their knowledge on their area of Expertise. 580 participants from all over the world had registered mainly from Algeria, China, Iran, Egypt, USA, South Korea, Singapore, Malta, Philipines etc.,

FOURTH INTERNATIONAL CONFERENCE ON
**SMART TECHNOLOGIES IN
DATA SCIENCE AND
COMMUNICATION**
(SMART DSC-2021)

17th-19th
February
2021



Keynote Speakers

18th Feb 2021



Dr. Saptarshi Das
Pennsylvania State
University, University
Park, Pennsylvania, USA.

Topic:
Smart Sensors and
Computing Devices for
Hardware Artificial
Intelligence



Dr. Fatma Merzaka
Full Professor, University
of Science & Technology
Houari Boumediene,
Algeria.

Topic:
Machine Learning based
Droplet Detection in Size



Dr. Sally ElChamrawy
Head of Communications
& Computer Engineering
Department, MQR Higher
Institute for Engineering
& Technology, Egypt.

Topic:
An Artificial Intelligence
Based Model for Early
Diagnosis of Coronavirus
COVID-19: Symptom and
Prediction of Patient Re-
sponse to Treatment

19th Feb 2021



Dr. Bahman Javadi
Western Sydney University
Greater Sydney Area,
Australia.

Topic:
Semantics and Edge Computing
Opportunities and Challenges



Dr. Susmit Shannigrahi
Tennessee Technological
University, Nashville
Metropolitan Area, USA.

Topic:
Next Generation Networking
for Wireless Sensor networks
and IoT

Join Here



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Join Here

<http://bit.ly/SmartDSC2021>

4 th INTERNATIONAL CONFERENCE ON SMART DSC-2021			
February 18-19, 2021			
Tentative Program Schedule			
Time	Day - 0: Wednesday, 17th February 2021 (Pre-Conference Workshop)		
	Join: http://bit.ly/SmartDSC2021		
09:30 - 10:30	INAUGURAL		
10:30 - 11:45	Invited Lecture - 1: Dr. Debashis Ganguly, Software and Hardware Modeling Engineer, Apple, Pittsburgh, Pennsylvania, USA. (Heterogeneous memory systems on GPU microarchitecture and software managed runtimes)		
11:45 - 13:00	Invited Lecture - 2: Dr. Zhihan Lv, Qingdao University, Qingdao, Shandong, China. (Virtual Reality Content Platform in IoT era for eHealth)		
13:00 - 13:45	Lunch Break		
13:45 - 15:15	Invited Lecture - 3: Dr. Hamed Daei Kasmaei, Faculty of Science and Engineering, IAUCTB, Tehran, Iran.		
15:15 - 16:30	Invited Lecture - 4: Dr. Hosna Salmani, Healthcare IT, IRAN University of Medical Sciences (IUMS), Tehran, Iran		
	Close of Day-0 Schedule		
Time	Day - 1: Thursday, 18th February 2021		
	INAUGURAL		
09:30 - 10:30	Join: http://bit.ly/SmartDSC2021		
10:30 - 11:45	Keynote - 1: Dr. Saptarshi Das, Pennsylvania State University, University Park, Pennsylvania, USA. (Smart Sensors and Computing Devices for Hardware Artificial Intelligence)		
	Join: http://bit.ly/SmartDSC2021		
11:45 - 12:00	Break		
	Presentation Schedule		
12:00 - 13:30	Session: 1 Chair: TBA Paper ID: 005, 007, 009, 013, 014	Session: 2 Chair: TBA Paper ID: 018, 024, 028, 037, 039	Session: 3 Chair: TBA Paper ID: 041, 044, 045, 051, 058
	Presentation Link: http://bit.ly/SmartDSC2021-PS1	Presentations Link: http://bit.ly/SmartDSC2021-PS2	Presentations Link: http://bit.ly/SmartDSC2021-PS3
13:30 - 14:15	Lunch Break		
14:15 - 15:15	Keynote - 2: Dr. Fatiha Merazka, Full Professor, University of Science & Technology Houari Boumediene, Algeria.		
	Join: http://bit.ly/SmartDSC2021		
15:15 - 16:30	Keynote - 3: Dr. Sally ELGhamrawy, Head of Communications & Computer Engineering Department, MISR Higher Institute for Engineering & Technology, Egypt. (An Artificial Intelligence-inspired Model for Early Diagnosis of Coronavirus (COVID-19) Disease and Prediction of Patient Response to Treatment)		
	Join: http://bit.ly/SmartDSC2021		
	Close of Day-1 Schedule		
Time	Day- 2: Friday, 19th February 2021		
09:30 - 11:00	Keynote - 4: Dr. Bahman Javadi, Western Sydney University, Greater Sydney Area, Australia. (Serverless and Edge Computing: Opportunities and Challenges)		
	Join: http://bit.ly/SmartDSC2021		
11:00 - 11:15	BREAK		
11:15 - 12:30	Keynote - 5: Dr. Susmit Shannigrahi, Tennessee Technological University, Nashville Metropolitan Area, USA.		
	Join: http://bit.ly/SmartDSC2021		
12:30 - 13:10	Lunch Break		
	Presentation Schedule		
13:30 - 15:30	Session: 4 Chair: TBA Paper ID: 059, 060, 061, 063, 085, 091	Session: 5 Chair: TBA Paper ID: 092, 094, 096, 098, 099, 102	Session: 6 Chair: TBA Paper ID: 103, 104, 105, 106, 109
	Presentation Link: http://bit.ly/SmartDSC2021-PS1	Presentations Link: http://bit.ly/SmartDSC2021-PS2	Presentations Link: http://bit.ly/SmartDSC2021-PS3
15:45-16:45	Valedictory		
	Join: http://bit.ly/SmartDSC2021		
	Close of Day-2 Schedule		

Number of submissions: 130

Number of accepted papers: 32

Presented and Published: 32

