INTERNATIONAL CONFERENCE ON SMART COMPUTING AND APPLICATION (ICSCA2022) COLLEGE OF COMPUTER SCIENCE AND ENGINEERING, HAIL UNIVERSITY, HAIL, SAUDI ARABIA https://icsca2022.com/ EMAIL: ICSCA@UOH.EDU.SA



S11: Recent Trends in Signal Processing, Communication and IoT

Organizers:

Dr. Rohit Anand

Assistant Professor, G.B.Pant DSEU Okhla-1 Campus (formerly GBPEC), Govt. of NCT of Delhi, New Delhi - 110020, India

Dr. Nidhi Sindhwani

Assistant Professor, Amity Institute of Information Technology, Amity University, Noida, Uttar Pradesh, India

Session Summary:

• The main aim of this special session is to provide opportunity to the scientific community to utilize their knowledge in the field of signal processing, speech processing, image processing, wireless and mobile communication, optical communication, satellite communication, RF and microwave, antenna design, multimedia communication, internet of things, internet of medical things etc.

With this session, the various researchers and academicians can be brought to a common multi-stream platform so that they can present their new models and ideas. Based on the above-mentioned theme, the topics of interest are (but not limited to):

- Signal analysis and processing
- Digital signal processing and embedded systems
- o Image processing, speech processing, music processing and video processing
- Medical image processing
- o Pattern recognition
- Computer communication and networking
- o RF and Microwave Engineering
- Antenna design and optimization
- Wireless and Mobile communication
- o Optical communication and networks
- o Satellite communication and radar
- Internet of things
- o Internet of medical things



EMAIL: ICSCA@UOH.EDU.SA

ST- US

Submission:

In order to submit to this session, please write "S11" as a prefix to your manuscript name. for example, if you have your file name as "UAVmobility.pdf", the submitted file name should be "S11-UAVmobility.pdf."

Template: Template (<u>Word</u>)(6 pages max, 2 more pages with extra fees) (<u>Latex</u>) Submission link:

https://easychair.org/conferences/?conf=icsca2022



INTERNATIONAL CONFERENCE ON SMART COMPUTING AND APPLICATION (ICSCA2022) COLLEGE OF COMPUTER SCIENCE AND ENGINEERING, HAIL UNIVERSITY, HAIL , SAUDI ARABIA

https://icsca2022.com/ EMAIL: ICSCA@UOH.EDU.SA

Submission link:

https://easychair.org/conferences/?conf=icsca2022