

**1<sup>st</sup> International conference on  
Applied Data Science and Smart  
Systems-2022 (ADSSS)  
4<sup>th</sup>-5<sup>th</sup> November 2022**

## Call for Papers of Special Session

### Important Dates:

- Last Date of Paper Submission: 20<sup>th</sup> Aug
- Notification of Acceptance: 20<sup>th</sup> Sept
- Camera Ready: 5<sup>th</sup> October
- Registration: 20<sup>th</sup> October

### Publication

All accepted and registered papers of this special session will be submitted for inclusion into SCOPUS Indexed AIP conference Proceedings.

### Registration

Please visit conference webpage for registration and other details:

<https://ca.chitkara.edu.in/adsss>



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### Session Title:

**Emerging Technologies in Computing: Bioinformatics, Smart City, Healthcare, Cyber Security, Industry & Home Automation, IoT, Industry 4.0**

### Session Chair:

**Dr. Shelja Sharma, Dr. Vasudha Arora, Dr. Indu Kashyap**

### Affiliation:

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**Abstract:** Technology is flourishing by leaps and bounds and also getting more complex, it takes more and more time for technologists to start and comprehend new technologies, so this special session aims to provide new avenues to bring research articles from research scholars, academicians from both academia and industry to focus on the developments in the emerging technologies of computing.

The proliferation of Mobile computing around the world clearly indicates that a focus on Next Generation wireless technologies would be absolutely necessary. Papers in this regard would be meaningful and will be catered in this special session.

**Topics of Interest:** With the advancement of science and technology, the popularity of computing is increasing at a rapid pace due to its diversified application domains and wide-spread adoration in various arenas of life. The goal of latest computing techniques is to make devices "smart," thus creating a capability of collecting, processing and sending data, and, ultimately, communicating as a means to adapt to the data's context and activity. The papers could include its applications in military, security, consumer, healthcare, production and logistics. Though the technology advancements are inevitable but related to these are the issues of sustainability of all living things. Sustainable computing would include green computing, development of smart cities, its applications in various sectors like Transport, Environment, Energy, Waste Management and so on. Original research papers with regard to latest Computational techniques are invited for this session.

**Paper Submission Process:** Please submit your paper (in word) through easyChair portal and **mail Author's details, Paper Title, Paper ID and easyChair ID to us.**

### Contact Details of Special Session Chair:

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