



Third International Conference

On

Computing, Communications, and Cyber-Security (IC4S-2021)

30-31 October 2021

Krishna Engineering College, Ghaziabad, UP, India



Approval In Process

## SPECIAL SESSION ON PRECISION COMPUTING THROUGH DATA SCIENCES (SS\_02\_PCDS)



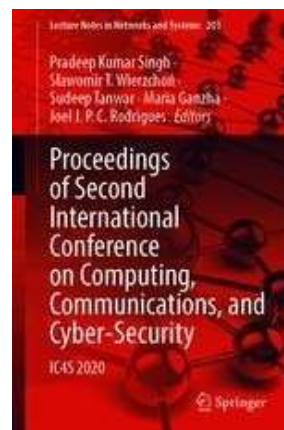
**Invitation for Research Papers in Scopus Indexed**

**3<sup>rd</sup> International Conference- IC4S-2021 Scheduled to be held on**

**30<sup>th</sup> -31<sup>st</sup> October, 2021 (Venue: KEC, Ghaziabad)**

**Proceedings of IC4S-2021 will be indexed in DBLP and Scopus  
Springer Lecture Notes in Networks and Systems (LNNS)**

Proceedings of IC4S-2019 and IC4S-2020 already published in LNNS Springer  
Series (SCOPUS Indexed) and available online:



<https://www.springer.com/series/15179>, <https://www.springer.com/gp/book/9789811607325#aboutBook>

Technical Sponsors: SETIT (Tunisia), Southern Federal University (Russia)

**Paper Submission Deadline: 30<sup>th</sup> August, 2021**

Paper submission Link: <https://easychair.org/conferences/?conf=ic4s2021>

(Through Easy Chair Only)

**Conference Website:** <http://ic4s.co.in/ic4s-2021/index.php>

**PUBLICATION: SELECTED PAPERS WILL BE SUBMITTED TO PUBLISHING PARTNER, SPRINGER LNNS SERIES FOR PUBLICATION. SPRINGER LNNS SERIES IS INDEXED WITH SCOPUS AND DBLP.**

### **SESSION CHAIRS**

Dr Gaurav Gupta, Assistant Professor, Yogananda School of Artificial Intelligence Computers and Data Science, Shoolini University, Solan, Himachal Pradesh, INDIA, 173229

Er Brijbhushan Sharma, Assistant Professor, Yogananda School of Artificial Intelligence Computers and Data Science, Shoolini University, Solan, Himachal Pradesh, INDIA, 173229

### **AIMS & SCOPE:**

The theme of this technical session titled "Precision Computing through Data Sciences" is to provide a platform for the Researchers, Academicians and Industry Experts to Share their knowledge in the field of Artificial Intelligence, Data Mining, Big Data Analytics, Internet of Things, Fuzzy Logic and Cloud Computing and also this session is to provide a forum to Researcher, Engineers and Practitioners working in India and the rest of the world to exchange their ideas, latest trends, innovations and findings in the area of field of Intelligent Systems, ambient intelligence, security, fuzzy framework, computing and big data analytics for promoting research and development activities.

Full length original and unpublished research papers based on theoretical or experimental contributions related to the below mentioned tracks are invited for submission in this special session:

#### **Tracks: Data Analytics & Intelligent Learning**

##### **(Sub-Themes): Precision Computing through Data Sciences**

- Role of Artificial Intelligence
  - Machine Learning in Precision Computing
  - Deep Learning in Precision Computing
  - Sentiment Analysis in Precision Computing
  - Collaborative Learning in Precision Computing
  - Natural Language Processing in Precision Computing
  - Neural Network in Precision Computing
  - In Healthcare
- Internet of Things
- Ambient Intelligence
- Big Data Analytics
- Data Mining
- Fuzzy Logic

### **PAPER SUBMISSION PROCESS:**

Paper Submission Process:

**Please submit your paper (in word/pdf format) at following emails:**

Email: [solan.gaurav@gmail.com](mailto:solan.gaurav@gmail.com) ; [brijbhushan@shooliniuniversity.com](mailto:brijbhushan@shooliniuniversity.com) with Subject Line "Research Paper for Special Session SS\_02\_PCDS\_IC4S-2021" from your email.

You have to also upload the paper through easy chair on the conference website. Details are as follows;  
<https://easychair.org/conferences/?conf=ic4s2021>

For any further queries related to this special session, please contact the session chair at:

**Session Chair: Dr Gaurav Gupta, Er Brijbhushan Sharma**

**Email ID:** [solan.gaurav@gmail.com](mailto:solan.gaurav@gmail.com) ; [brijbhushan@shooliniuniversity.com](mailto:brijbhushan@shooliniuniversity.com)

**Mobile No.:** 9817452559, 9418550459

### **Important Dates:**

**Submission of Full Papers Deadline**

**30th August, 2021**

**Notification of Acceptance Deadline**

**15th October, 2021**

<b>Submission of Accepted Camera-Ready Papers Deadline</b>	20th October, 2021
<b>Author's Registration Deadline</b>	20th October, 2021
<b>Conference Dates</b>	30st-31th October, 2021

### Technical Program Committee (TPC):

Name	Affiliation
Dr. Varun Jaiswal	Gachon University, Republic of Korea
Er. Ankit Gupta	Interactive Technologies Institute (ITI/LARSyS) and M-ITI, 9020-105 Funchal, Portugal
Dr. Manoj Gaur	Chandigarh University
Er. Babita Verma	Baddi University, Solan
Er. Anu	Rayat Bhara University, Solan
Er. Preety Baglat	University della Svizzera Italiana, Switzerland
Er. Raisa Saboori	Rana University, Afghanistan
Er. Syed Rameem Zahra	NIT, Srinagar
Dr. Pankaj Jain	JJT University, Rajasthan
Ms. Sonali Bhasin	Nokia Siemens Networks, Bangalore

#### Publication Policies:

1. All registered and presented papers/review articles shall be submitted to SPRINGER for their possible publication in a Conference Proceedings format (online). However the right to accept and subsequent publication of each will be with Springer that will be decided on the basis of the quality novelty of work and the originality of the text, the manuscript will represent.
2. In case, any registered paper/article is rejected by the Springer for its publication with their conference proceeding due to any reason (mentioned at point number-01), the sole responsibility shall lies with authors of that article. As we clearly stated on the first and home pages, that Springer will conduct quality checks on the accepted papers and only papers that pass these checks will be published. Therefore authors are expected to avoid to use similarity text (copy and paste from other published works), should adhere to original work maintaining technical and result description qualities. Also authors will not allow to make changes in the choice of publication category (I or II) once registered and pay the fee as per category wise.
3. Paper/article length is limited upto 12 pages only. Extra pages are to be avoided, if necessary, author can place a request in advance with payment of separate fee (page-wise) as mentioned in the registration link.
4. Springer proceedings shall available online only; hard-copy may be requested directly with the SPRINGER on payment as per their rates, once available after online publication.
5. The organizers will have not have any responsibility for any of registered/presented papers, if not accepted/approved by the Springer for publication in their conference proceeding due to any of the reason as specified in point 1 and 2 or because of any specific reason sometimes depends upon manuscript to manuscript too.

#### Silent features of IC4S-2021:

- 10% additional discount to all authors of IC4S-2020.
- Track-wise “Best Paper Award” along with certificates to all the authors
- Attractive Prizes worth Up to 20,000\* like the previous versions for Best Papers.
- A local tour of the capital of India Delhi is also organized during the conference for all dignitaries (if organized in physical mode).
- Skype presentation based on specific request separately (if pandemic continues then the IC4S 2021 will be organized in an online mode)

- **Low cost registration amount for the Indian Students (IITs/NITs/Central Universities/Institute of premier repute)**