



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 OPTIMIZATION AND RELIABLE COMPUTING IN CLOUD & FOG (SS\_18\_ORCCF)

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**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 CHAIR**

**Dr. Punit Gupta**

School of Computing and IT, Manipal University Jaipur,  
Jaipur, Rajasthan, India

## **AIMS & SCOPE**

Cloud computing is a new alternative of scalable and cost efficient computing which is accepted world wide. But there lie various open issues line issues with increasing infrastructure which are geographically located and performance issues. Moreover faults in data center with are occurring at random point degrades the performance and reliability in cloud environment. So this issue aims to find and invite new research from the field of fault tolerant and reliable computing. The Objective of this special issue to collect quality work from the field of cloud computing to address various issues concerned to improve the performance in cloud environment.

The topic of interest those are not limited to the list given below:

- Scalability in cloud
- Power efficient computing
- Heuristic based algorithm in cloud
- Reliability in cloud
- Cloud computing architectures and systems
- Hybrid cloud environment
- Datacenter networking
- Trust, security and privacy
- Cloud resource management
- Fault tolerance and reliability of Big Data Systems

## **PAPER SUBMISSION PROCESS:**

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

Email: [punitg07@gmail.com](mailto:punitg07@gmail.com) with Subject Line “**Research Paper for Special Session “SS\_18\_ORCCF - 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. Punit Gupta**

**Email ID:** [punitg07@gmail.com](mailto:punitg07@gmail.com)

**Mobile No.:** 9882205191

## **Important Dates:**

### **Submission of Full Papers Deadline**

**30th August, 2021**

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### **Notification of Acceptance Deadline**

15th October, 2021

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### **Submission of Accepted Camera-Ready Papers Deadline**

20th October, 2021

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### **Author's Registration Deadline**

20th October, 2021

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### **Conference Dates**

30st-31th October, 2021

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## **Technical Program Committee (TPC):**

## **List of Members from India & Abroad (Consented already)**

1. Dr. Vimal Kumar, Assistant Professor, Department of Computer Science and Engineering, MIET, Meerut (Uttar Pradesh)
2. Dr. Pankaj Kumar Gupta, Assistant Professor, Department of Computer Application, IIMT University, Meerut (Uttar Pradesh)
3. Mr. Bhawnesh Kumar, Assistant Professor, Department of Computer Application, Graphic Era University, Dehradun (Uttarakhand)
4. Mr. Sandeep Rana, Assistant Professor, Department of Computer Science and Engineering, JPIET, Meerut, (Uttar Pradesh)
5. Mr. Sanjay Tyagi, Assistant Professor, Department of Computer Science and Engineering, Tula's Institute of Technology, Dehradun, (Uttarakhand)

## **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 lie 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 be 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)**