



Call for Proposal for Doctoral Symposium

2022 First International Conference on Informatics (ICI-2022)

14th – 16th Apr, 2022

Jaypee Institute of Information Technology, NOIDA, India

<https://ici-conference.com>

Aim and Scope

The ICI 2022 Doctoral Symposium aims at creating a platform for PhD scholars and young researchers to share and discuss their doctoral research work with eminent academicians, scientists, and engineers. It will provide a unique opportunity to the participants for presenting and discussing their doctoral research work in the niche areas of computing viz. Artificial Intelligence & Machine Learning, IoT and Smart systems, Cloud & Distributed Computing, Big Data & Data Analytics and Block Chain Technology, and receiving feedback from experts and peers. Furthermore, participants will also get the chance to network with fellow researchers.

The Doctoral Symposium has the same scope of technical topics as the main ICI 2022 conference.

Specifically, the symposium aims to:

- provide a platform where scholars and researchers can present, discuss and receive constructive feedback on their ongoing doctoral research work along with guidance on future directions from the Doctoral Symposium Panel;
- foster the spirit of collaborative research by helping create a scholarly community; and
- contribute to the conference goals through the interaction between the Symposium participants and other researchers at the main conference.

Eligibility

Quality contributions are invited from PhD scholars who are at least in the second year of their PhD studies or are at least a year from the completion of their dissertation at the time of the Symposium.

Important Dates

- Proposal Submission: **30 Mar 2022**
- Notification of Acceptance: **7 Apr 2022**

Submission

Researchers intending to participate in the Symposium must email the following to Dr. Bhawna Saxena (bhawna.saxena@jiit.ac.in)

1. **Research Proposal** - The proposal should include *title of the research, author name and affiliation, supervisor name and affiliation, author email address, a short summary of the research work* (similar to an abstract for a regular paper), *and a brief writeup covering the following points:*
 - Proposal should clearly highlight the problem statement, motivation for the work, novelty and originality of the work, and its impact and/ or significance in the real-world;
 - Brief survey of the existing literature;
 - Proposed approach and solution methodology;
 - Expected contributions of the current research work;
 - Progress made so far and the result(s) achieved;
 - Work evaluation plan;
 - Evaluation results [*only for later stage researchers*]
 - References to relevant publications (if any) [*appeared, accepted, submitted*]

2. **Letter of Recommendation**– Please ask your research advisor to provide a recommendation letter in support of your research proposal. This letter should include *your name, an assessment of the current status of your doctoral research work, and an expected timeline for submission*. The recommendation letter should be in PDF format, and should be submitted along with the research proposal.

Additionally, the recommendation letter must also be mailed from your supervisor's email address to Dr. Bhawna Saxena (bhawna.saxena@jiit.ac.in), with the subject: "ICI 2022 Doctoral Symposium Recommendation Letter for <your name>".

Important note:

- There will be no formal proceedings of the Doctoral Symposium.
- Symposium proposals are NOT double-blind, and must contain the author's name.
- Symposium proposals should be single-authored.
- All submissions must present original contributions.
- The proposal should not exceed 6 pages and must be submitted as a PDF document.

Evaluation

The Doctoral Symposium Reviewer Panel will select participants based on the following criteria:

- Relevance of the doctoral research work to ICI 2022.
- Novelty, technical soundness and significance of the doctoral research work in the respective domain.

Research proposals will be shortlisted for acceptance based on the reviewing panel's recommendation.

Acceptance

- Authors of accepted proposals will have to present their work virtually. They will be required to make a brief presentation of their research work, focussing on the research problem(s) addressed, proposed approach, solution methodology, progress made and results obtained so far, and proposed evaluation plan.
- Each presentation will last no longer than 20 minutes, followed by 10 minutes' discussion.
- All participants will be presented with a "Certificate of Participation".
- One research proposal will be adjudged as the "Most Promising Research Proposal", based on the recommendation of the Doctoral Symposium Expert Panel.

Note

- There is no registration fee for ICI 2022 Doctoral Symposium.
- However, if any Doctoral Symposium participant wants to attend the other sessions of the main conference (other than the Doctoral Symposium), then s/he needs to register under delegate (non-author participant) category (<https://ici-conference.com>).

Doctoral Symposium Co-Chairs

Dr. Bhawna Saxena, IIIT, Noida, India

Dr. Lalit Singh, Scientist, BARC, India

Contact

Any queries regarding the Doctoral Symposium should be directed to Dr. Bhawna Saxena at bhawna.saxena@jiit.ac.in