

28 - 30 October 2021

The Fourth International Conference on Applied Informatics (ICAI) aims to bring together researchers and practitioners working in different domains in the field of informatics in order to exchange their expertise and to discuss the perspectives of development and collaboration.

ICAI 2021 will be held at the *Universidad Tecnológica Nacional Facultad Regional Buenos Aires* located in Buenos Aires, Argentina, from 28 to 30 October 2021. It is organized by the ITI Research Group that belongs to the Universidad Distrital Francisco Jose de Caldas and the Universidad Tecnológica Nacional Facultad Regional Buenos Aires.

General Chairs

Hector Florez, Ph.D. (1)

Universidad Distrital Francisco José de Caldas, Colombia

Florencia Pollo-Cattaneo, Ph.D. 📵

Universidad Tecnológica Nacional Facultad Regional Buenos Aires, Argentina

https://icai.itiud.org

Important Dates

Paper Submission: June 20, 2021

Paper Notification: July 18, 2021

> Camera Ready: August 15, 2021

Authors Registration: August 15, 2021

Topics

ICAI aims to bring together researchers and practitioners interested in all topics related to informatics. Submitted papers should be related to one or more of the main topics proposed for the conference:

- Artificial Intelligence
- Bioinformatics
- Business Analytics
- Cloud Computing
- Data Analysis
- Decision Systems
- Enterprise Information Systems Applications
- Gamification and Serious Games
- Geoinformatics
- Health Care Information Systems

- ICT-Enabled Social Innovation
- Interdisciplinary Information Studies
- · Interaction Design and Usability
- IT Architectures
- · Learning Management Systems
- Mobile Information Processing Systems
- Robotic Autonomy
- Social and Behavioral Applications
- Software and Systems Modeling
- Software Architectures
- Software Design Engineering

Submission

Authors must submit an original full paper (12 to 15 pages) that has **not been published previously**. All contributions must be written in English. Authors should consult Springer's authors' guidelines and use their <u>proceedings templates</u>, either for LaTeX or for Microsoft Word, for the preparation of their papers. We encourage Overleaf users to use Springer's proceedings template for LaTeX.

All submissions will be reviewed by 3 experts. Authors must remove personal details, acknowledgments section and any other information related to the authors' identity. In addition, all submissions will be screened by Turnitin. The first anonymous version must be submitted in PDF.

ICAI 2020 proceedings will be published with Springer in their *Communications in Computer and Information Science (CCIS)* series.

Selected papers will be invited to present an extended version of their work to the following journals:

Smart Learning Environments

ParadigmPlus

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