

# XIV International Conference on Computing and Informatics in Northern Chile

September 6-8, Antofagasta-Chile

## CALL FOR PAPERS

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Information technology and computer science are research fields with multiple applications in our daily and working lives. The goal of the International Conference on Computing and Informatics of Northern Chile (INFONOR) is to provide an international forum for exchanging ideas and information on research results, challenges, system developments, and practical experiences from academy and industry.

INFONOR 2023 is organized by Universidad Católica del Norte, and co-organized by Universidad de Atacama, Universidad Arturo Prat, and Universidad de Tarapacá.



### ABOUT

INFONOR 2023 is going to be held in Universidad Católica del Norte, Antofagasta, Chile, from 6 to 8 September 2023. The purpose of this 14th edition is to be a forum for technical exchange among researchers, scientists, professionals, undergraduate and postgraduate students, and interested people on new advances of Computing and Informatics, being a meeting point to address new challenges, share solutions and create networking for future research.

We are pleased to invite you to submit your papers to INFONOR 2023.

### TOPICS

The topics include, but they are not limited to:

- Artificial Intelligence
- Automation, Control and Robotics
- Biomedical Engineering
- Business Intelligence
- Computer Vision
- Data and Knowledge Engineering
- Communication and Technology on Education
- Information Network and Computer Communications
- Information Security
- Software Engineering
- Advanced Seismic Hazard and Risk Assessment

### WORKSHOPS

The following workshops will be part of INFONOR 2023:

- XI Automation and Robotics
- VII Data and Knowledge Engineering
- XIII Software Process Improvement
- XII Education in Computing and Informatics
- IV Innovation and Technology Transfer
- I Advanced Seismic Hazard and Risk Assessment

### SUBMISSION GUIDELINES

Submissions of scientific articles must be original, and should not have been published previously or considered for publication while being evaluated for this conference.

The paper should be written in English (suggested), Spanish, or Portuguese. All proposed papers must be submitted in PDF format following the conference template. All papers will be subjected to a double-blind review by at least two members of the Technical Program Committee.

For more detail about the submission, please visit:  
<https://www.infonorchile.cl>

### IMPORTANT DATES

Extended paper submission:	July 07th, 2023
Notification of acceptance:	July 31st, 2023
Author registration date:	Since August 01st, 2023
Camera-ready submission:	August 21st, 2023
Oral presentations:	September 6 to 8th, 2023

### ORGANIZING COMMITTEE

Claudio Meneses  
Program Executive President  
Alvaro Prado, Rafael Martínez  
Program Committee Chairs  
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### SPONSORS



\* The authors of the best selected papers will be invited for publication either in INGENIARE – Revista Chilena de Ingeniería indexed SCOPUS – Q3, or a WoS/SCI Journal Q3, based on the evaluation ranking.