



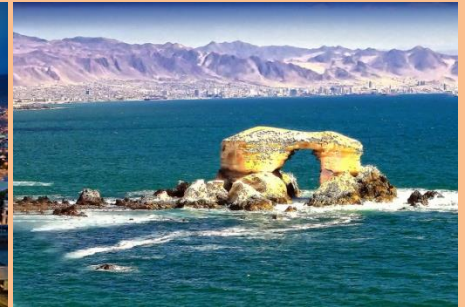
INFONOR - CHILE 2015



<http://www.infonor-chile.cl>

6TH INTERNATIONAL CONFERENCE ON COMPUTING AND INFORMATICS IN NORTHERN CHILE
AUGUST 17-19, 2015. ANTOFAGASTA, CHILE

CALL FOR PAPERS AND PARTICIPATION



PURPOSE

INFONOR -CHILE is a space for the dissemination of scientific and professional academic activity in the area of computer engineering and computer science, including:

- Presentations of scientific articles
- Workshops
- Tutorials and Invited Talks
- Minesweepers 2015: Towards a Landmine-free World competition

PLACE

INFONOR-CHILE is organized by five universities of the Council of Rectors of the Northern Zone of Chile, and in its 2015 version will be held at the Northern Catholic University, Campus Antofagasta.

Antofagasta is located about 1,364 kilometers north of Santiago de Chile and is the capital of the region of Antofagasta. Known by the nickname "Pearl of the North", Antofagasta is also well-known as the world mining capital by its huge mining industry. Antofagasta owns also natural attractions such as long beaches, rock formations, and desert landscapes.

WORKSHOPS

The following workshops will be part of Infonor-Chile 2015:

- VI Workshop on Software Process Improvement (chair: Vianca Vega/vvega@ucn.cl)
- VI Workshop on Education in Computing and Informatics (chair: Diego Aracena/daracena@uta.cl)
- VI Workshop TIC Applications for the Industry (chair: Patricio Cáceres/Patricio.caceres@egti.cl)
- III Workshop on Robotics & Automation (chairs: Ricardo Pérez/rperez@ucn.cl, Simón Martínez/simon.martinez@uantof.cl)
- III Workshop Google Development Tools (chair: Felipe Narváez/fn.narvaezmichea@gmail.com)
- I Workshop on Recent Advances on Robotics and Sensor Technology for Humanitarian Demining (chairs: Alaa Khamis/alaakhamis@gmail.com, René Reynaga/renerenaga@gmail.com)

MINESWEEPERS 2015 COMPETITION

Minesweepers: Towards a Landmine-free World is an international outdoor robotic competition on humanitarian demining. Minesweepers 2015 will be held in Antofagasta, Chile, (August 19-21, 2015), together with Infonor - Chile 2015. To more information about the competition, please visit: <http://www.landminefree.org/>

TOPICS OF INTEREST

INFONOR-CHILE accepts research works in any subject of interest in computing and information technology and their applications, mainly on but not limited to:

- Software engineering
- Platform-based software
- Intelligent systems
- Data and knowledge engineering
- Web mining, Data Mining
- Robotics and automation
- Distributed and parallel systems
- Graphics and visualization
- Information systems, Business Intelligence

ARTICLE SUBMISSION

Authors are invited to submit articles that report original results of scientific research in English, Spanish, or Portuguese. Articles should be submitted through the EasyChair platform, visiting the following URL: <https://easychair.org/conferences/?conf=infonorchile2015>. The submitted papers will be reviewed and evaluated by an international program committee. The top five accepted and presented articles in Infonor-Chile 2015 track will be published in the INGENIARE journal (indexed Scielo Chile). To more information on article submission, see:

<http://www.infonor-chile.cl>

IMPORTANT DATES

Submission Deadline: ~~May 31, 2015~~

(extended to June 14, 2015)

Author Notification: July 5, 2015

Camera Ready: July 24, 2015

ORGANIZING UNIVERSITIES

U. de Tarapacá, U. Arturo Prat,
U. de Antofagasta, U. Católica del
Norte, and U. de Atacama.

SPONSORS

IEEE-Chile,
Chilean Army

ORGANIZING COMMITTEE

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