



19th IFIP WORLD COMPUTER CONGRESS

IFIP
World Computer Congress
Santiago de Chile



August 20-25, 2006

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CONGRESS VENUE:

Diego Portales Convention Center

Av. Lib. Bernardo O'Higgins 123

Santiago, CHILE

<http://www.wcc-2006.org>

The IFIP World Computer Congress 2006 will take place in Santiago de Chile, locally organized by the Chilean Computer Science Society (SCCC – www.sccc.cl) with the official support of the Convention Bureau Tourism Promotion Corporation, Metropolitan Regional Council, National Tourism Board, and National Council of Science and Technology-CONICYT.

One of the goals of the International Federation for Information Processing (IFIP – www.ifip.org) is to strengthen relationships between researchers and industry representatives in the vast field of Information Technology (IT). Accordingly, the International Program Committee (IPC) plans to structure a strong and interesting program with special focus on IT industry needs and Transfer Technology.

Paper submission: Papers presenting original research in specific conferences of WCC are being sought. A full paper written in English should be sent before **January 15, 2006**. The instructions for preparing the papers can be downloaded from [ftp://ftp.springer.de/pub/tex/latex/ifip/](http://ftp.springer.de/pub/tex/latex/ifip/) or consulted at <http://www.springeronline.com>. Proceedings of IFIP WCC 2006 will be published by *Springer Science and Business Media* (SSBM). More information can be found in <http://www.wcc-2006.org>

Authors will be notified of acceptance or rejection via e-mail by **March 15, 2006**. Full versions of accepted papers (camera-ready) must be written in English, and will be due by **April 7, 2006**.

WCC 2006 will be organized as a set of parallel co-located international conferences sponsored by different IFIP TC (Technical Committees). So far the following are committed to WCC 2006:

AD-HOC: 1st IFIP International Conference on Ad-Hoc Networking

AI: IFIP International Conference on Artificial Intelligence in Theory and Practice

BICC: 1st IFIP International Conference on Biologically Inspired Collaborative Computing

HCE2: 2nd IFIP International Conference on the History of Computing and Education

MWCN: 8th IFIP/IEEE International Conference on Mobile and Wireless Communications Networks

NETCON: 5th IFIP Int. Conference on Network Control & Engineering for QoS, Security and Mobility

TC3: International Conference on Education for the 21st Century – Impact of ICT and Digital Resources

TC8: International Conference on “The past and future of Information Systems: 1976-2006 and beyond”

TCS: 4th International Conference on Theoretical Computer Science

WCC 2006 Security Stream

This WCC will be the first one to be hosted by a latinamerican country.

Chile is 4,300 km long and 177 km wide with approximately 15 millions inhabitants. The capital, Santiago de Chile, is connected to the world by many airlines offering regular flights. Santiago lies at the foot of the highest segment of the Andes, with peaks that remain snowcapped even during the hottest summer months. Covering an area of 15,500 sq km, it is home to over 5.5 million people. There are over 7,000 four and five stars hotel rooms in Santiago. The climate in Santiago is of a temperate-semiarid sort, with well-marked seasons, perfectly dry summers, moderately rainy winters, polychrome springs and rust-colored autumns. Winter highs over around 15°C, lows around 3°C, but may occasionally climb to 20°C.

About 1.5 hours to the west are the Pacific coast resorts and the coastal cities of Viña del Mar, Valparaíso, declared UNESCO world heritage site, and Pablo Neruda's house in Isla Negra. A number of vineyards - one of them inside the city limits - offer tours to visitors, who can not only taste some of their famed wines, but also enjoy the view of their old, well-tended parks. Some experiences in Santiago are: cultural tour of the city, riding the rapids – rafting trip to Maipo canyon, Andean highlights – nature walks, condor spotting. Some interesting places to visit in Chile are: Atacama Desert (the driest in the world), Northern coast, Easter Island, Thermal spring resort, southern lake district (fly fishing), northern Patagonian cruise, Glaciars and Torres del Paine National Park.

Additional information can be obtained from:

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