



IADAT– tcn2010

4th International Conference on Telecommunications and Computer Networks

Tenerife (Canary Islands, Spain), April 7-9, 2010

Call For Papers

Announcement

The IADAT-tcn2010 Conference is organised by the International Association for the Development of Advances in Technology (IADAT). IADAT-tcn conference series provides excellent opportunities for researchers, scientists, technologies, and industrialists to present leading scientific research findings, innovations, and developments in the area of telecommunications and computer networks.

IADAT-tcn2010 provides an opportunity not only to present and listen to latest research findings, but also to see the latest innovations, industrial products and attend workshops given by leading experts.

Main Purpose

The main goal of the IADAT-tcn2010 Conference is to provide an international forum for researchers, scientists, students, technologists, and people from industry to present, demonstrate and discuss the latest research findings, developments, applications, and innovations in both software and hardware, in the field of Telecommunications and Computer Networks.

The conference programme will include a number of workshops that aim to introduce delegates to and/or further their understanding of some technologies and software in the area of telecommunication and computer networks. The conference will provide an excellent opportunity for research and development organisations to demonstrate their latest products.

Important Dates

Submission Summaries Deadline	January 23, 2010
Notification of Acceptance/Rejection	February 1, 2010
Final Paper Submission Deadline	March 31, 2010
Registration Deadline	March 31, 2010
Conference Dates	Tenerife (Spain), April 7-9, 2010

Notification of acceptance/rejection of submitted abstract papers will be sent via E-mail by February 1, 2010.

Papers

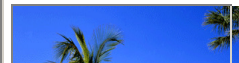
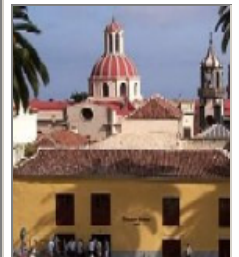
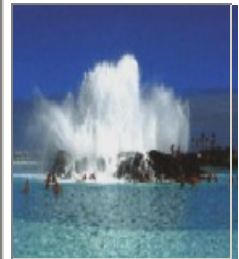
Authors are invited to submit a summary or extended paper abstract to the scientific committee. The maximum length of the summary or extended abstract should be 3 A4 size pages long, including figures and diagrams in English, the official language of the conference. Submissions will be made online at the Conference Web Site.

Presentation

Authors are invited to submit original papers for Conference presentations on either of the following categories: academics papers, poster presentation, research projects and industrial applications.

All accepted papers will be published in the Conference Proceedings Book and each paper will be included in the conference programme and published in the

Photo Gallery



Conference Proceedings on CD-ROM.

Selected papers from IADAT-tcn2010 will appear in a Issue of the IADAT Journal of Advanced Technology (ISSN 1698-1073).

Scope and Topics

The scope of the Conference includes, but is not limited to the followings topics:

- Computer Networking
- Mobile and Wireless Technologies (UWB, MIMO, WiMAX, etc.) and Networks
- Radio Wave Propagation (modelling, channel measurements and characterisation)
- Software Defined Radio
- Application of FPGA and DSP in Communication Devices and Networks
- Ad-hoc Networks
- Signal Processing for Wireless Communications
- Modulation, Coding and Multiple Access Schemes in Communications
- Internet and Intranet Technologies and Services
- Intelligent Spatial and Co-located Data Access and Management
- Information Theory and Coding Theory
- Networking Theory and Technologies
- Antennas Simulation, Design, Measurements and Applications
- Microwave (RF) System Simulations, Design, Build and Measurements
- Network and Data Security
- Hardware and Software Applications
- Communication Protocols and Standards
- University-Industry Collaboration or Knowledge Transfer Activities

Contribution to the below topics will be given higher priority.

Conference Venue

IADAT-tcn2010 International Conference on Telecommunications and Computer Networks will be held in Puerto de la Cruz (Tenerife- Canary Islands) from 7th to 9th December 2010, near The municipal complex of Costa Martiánez. The pride of Puerto de la Cruz is one of the most widely admired examples of coastal transformation anywhere. A prestigious team of experts, led by the famous artist from Lanzarote, Cesar Manrique, carried out this work that blends in perfectly with traditional Canary Island architecture and boasts native plants and original sculptures



The municipal complex of Costa Martiánez

Tourism in Tenerife (canary Islands)

IADAT-tcn2010 International Conference provide an unique opportunity to the delegates for visiting Tenerife and discovering the Canary Islands.

Further Information

Should you require any further information or clarification on any of the points mentioned in the Web page, please contact:

Conference Secretary
secretariat@iadat.org

