

**The Conference:** COMMUNICATION AND INFORMATION TECHNOLOGIES

**Place:** Hotel Tatranské Zruby, Starý Smokovec, Slovakia

**Date:** **October 5, 2011** **Time: 9.00 - 16.00**

**October 6, 2011 9.00 - 16.00**

**October 7, 2011 9.00 - 12.00**

**Under the auspices:** Minister of Defense of the Slovak Republic – **Lubomír Galko**

**Honorary Chairmanship:** BG Assoc. Prof. Eng. Miroslav Kelemen, PhD. - rector of the AOS

Eng. Vladimír Ondrovič - president of AFCEA Slovak Chapter

Eng. Josef Strelec, PhD. - president of AFCEA Czech Chapter

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Prof. Eng. Mircea Boscoianu, PhD. - AFA, Romania  
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Prof. Eng. Milan Dado, PhD. - FEE ZU, Slovakia  
Prof. Eng. Ján Kollár, PhD. - FEI TU, Slovakia  
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Prof. Eng. Jozef Štulrajter, PhD. - AFA, Slovakia  
Prof. Eng. Dušan Repčík, PhD. - DTI, Slovakia  
Prof. Eng. Karol Matiaško, PhD. - FCI ZU, Slovakia

**Executive guarantor:** AFCEA Slovak Chapter  
Armed Forces Academy of gen. M. R. Štefánik, Slovakia

**Executive Institution:** AFA, Department of Informatics, Slovakia.

**Scientific Board:** Assoc. Prof. Eng. Pavel Bučka, PhD. - AFA, Slovakia  
Assoc. Prof. RNDr. Ľubomír Dederá, PhD. - AFA, Slovakia  
Assoc. Prof. Eng. Peter Fuchs, PhD. - FEI STU, Slovakia  
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Col. Assoc. Prof. Eng. Vlastimil Malý, PhD. - UoD, Czech Republic  
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Assoc. Prof. Eng. Pavel Nečas, PhD. - AFA, Slovakia  
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Eng. Ján Očkay AFCEA Slovak Chapter  
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**Official language:** English

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**The aims of the Conference:**

Presentation of new sophisticated technologies and results of theoretical and experimental research in the area of communication and information technologies. The aims of the Conference are professional discussions and plenaries on communication and information technologies and their use in education, scientific research, governmental institutions, and other spheres of life.

**Scope of the Conference:** Plenaries will be held and they will address the following areas:

#### Communication Technologies

- Narrowband and Broadband Technologies and Services,
- Network Protocols and Performance,
- Access and Transport Networks,
- New Generation Networks(NGN),
- Telecommunication Management Networks (TMN),
- Mobile and Satellite Communications,
- Technical Normalization in Telecommunications,
- Multimedia Communications,
- Cyber Security and Network Operations.

#### Information Technologies

- Information Systems,
- Computer Engineering,
- Advanced Architectures of Computer Systems,
- Parallel and Distributed Computing,
- Computer Grids and Cloud computing,
- Advanced Programming Languages and Environments,
- Modelling and Simulation,
- E-learning Technologies and Applications,
- Deployment of IT in the Armed Forces.

**The Conference attendees:**

Governmental institution representatives, scientific research representatives, high – level IT professionals, bank and insurance experts, specialists in energetic and transportation.

## Organization, important additional information, and dates

**Registration:** Participants can register for the Conference using the enclosed form, which must be mailed, e-mailed or faxed at the above mentioned address. One registration form can be sent for more than one participant. If so, it is needed to book accommodation and meals for each of the participants. The Conference fee must be paid before the date of the Conference. Payments cannot be returned to those individuals who for some reasons cannot attend the Conference.

### The Conference fee

The registration fee is 100 € per person (50 € in the case of students). The fee covers a copy of the Conference Proceedings (both abstracts and full-length papers), reception, beverages, and refreshment during breaks.

### Accommodation and meals

Accommodation will be provided in the **Tatranské Zruby Hotel, Starý Smokovec, Slovakia**. **Accommodation and meals costs must be paid privately. The rates are indicated on the registration form.**

### Conference Proceedings

The attendees will be given a printed copy of the Proceedings of Abstracts and a CDROM copy of the Conference Proceedings (with full-length papers), both with ISBN numbers.

### Contributions and Deadlines

- Abstracts (1 A4 page) – **May 31, 2011**.
- The authors will be notified about the acceptance of their contributions by **June 17, 2011**.
- The deadline for sending full-length papers (4-6 pages) is **August 14, 2011**.
- The final program of the Conference will be published by **September 5, 2011**.

**Companies are allowed to display their poster presentations during the Conference.**

### Social events

- The Committee is holding a reception for all participants on October 6, 2011.
- The recreation health centre in the Hotel will be available for all participants and VIPs.

**If further information is needed, please contact us at the address:**

<http://www.aos.sk/struktura/katedry/ki/>

We are enclosing a registration form for the Conference. Kindly complete it and return it to us at your earliest convenience.

# COMMUNICATION AND INFORMATION TECHNOLOGIES



## 6th International Scientific Conference

Venue, date:

HOTEL TATRANSKÉ ZRUBY, Starý Smokovec

October 5-7, 2011

