



**TELECOMMUNICATIONS SOCIETY - Belgrade,  
ETF - School of Electrical Engineering, University of Belgrade,  
IEEE Serbia&Montenegro COM Chapter,**

**with the support of IEEE Region 8, "Telekom Srbija", VLATACOM, Ministry of Education,  
Science and Technological Development of Serbia, Ministry of Telecommunication and  
Information Society of Serbia, IEEE Serbia and Montenegro Section, PTT "Srbija"  
and many other supporters,**

organize on the 20th, 21st and 22nd of November 2012, in the Sava Center, Belgrade, Serbia

**2012 20<sup>th</sup> TELECOMMUNICATIONS FORUM TELFOR2012**

Telecommunications Forum TELFOR is organized for the 20<sup>th</sup> time as the IEEE co-organized and co-supported event, traditionally with quite a number of high quality papers, with numerous other activities and with around 2000 participants. As an international regional IEEE meeting, TELFOR has the purpose to consider the important scientific, technical, professional, social, economical and legal aspects of Telecommunications and Information Technology (IT).

**MAIN TOPICS OF TELFOR**

**POLICY, REGULATORY ASPECTS AND SERVICES OF TELECOMMUNICATIONS AND IT**

- Telecommunications importance in economy and society,
- Trends of future telecommunications development,
- Models of telecommunications reforms,
- Services, marketing and management,
- Status of domestic and international telecommunications,
- Deregulation, liberalization and reorganization,
- Privatization within telecommunications sector,
- Development policy and financing possibilities.

**TECHNIQUES IN TELECOMMUNICATIONS AND IT**

- Telecommunications Networks,
- Protocols and Signalization,
- Mobile Communications,
- Picture and Tone Broadcasting,
- Internet & Global Networks,
- Telecommunications Equipment,
- Antennas & Propagation,
- Video and Audio Engineering,
- Teleinformatics,
- Switching,
- Computer Communications,
- Satellite Communications,
- Cable and Satellite Television,
- Information Technology,
- Radio & Microwave Engineering,
- Signal Processing;
- Communications Software,
- Power Supply in Communications,
- Transmission Systems,
- Radio Communications,
- Optical Communications,
- Data Transmission,
- Multimedia Technology,
- Applied Electromagnetics & Electronics,
- Circuits and Systems,
- Telecommunications services,
- Measurements in Communications.

The above listed topics do not exclude a submission and presentation of papers from other specific fields of telecommunications and IT, i.e. fields close to or related to telecommunications and IT.

**FORUM ORGANIZATION**

The work of TELFOR will be organized within plenary sessions with invited papers or lectures, thematic debates, through the work of authors regular and students sections from the defined program fields, through panel discussions, round tables and seminars on current issues, tutorials, exhibitions, technical and commercial presentations, professional meetings, etc. Work schedule is determined by the Technical Program Committee.

**PARTICIPATION**

All companies, institutions, individual authors and visitors from broad ICT fields are invited and welcome to participate in all TELFOR activities, under conditions posted at [www.telfor.rs](http://www.telfor.rs)

**SUBMISSION OF PAPERS**

Papers to be submitted for TELFOR could include both expert and scientific articles containing original applicable or theoretical results of research, of interest for a broad group of experts engaged in the field the article deals with.

The authors are welcome to submit the articles comprising the applications of theoretical methods in solving specific engineering problems, presentations of new equipment and systems, results of experimental research, new realizations of familiar solutions, etc.

**The authors are requested to submit only those papers whose contents have not been notified, published or in any other way presented at any time prior to the Forum. The papers should contain original scientific, expert or applied results of the authors themselves. The results included should in no way violate the rights of other authors or organizations. Although all papers will be reviewed, the authors themselves are responsible for the publishing rights, originality and quality of their papers.**

The presentation of results of other authors or institutions, without a personal contribution or participation, as well as survey papers or tutorials, may be offered by participants for acceptance or can be invited by the Program Committee. In such a case it is obligatory for the authors to obtain all the necessary permissions and to clearly state all the sources used.

**There is a special student section (being possibly the part of the IEEE Region 8 Student Paper Contest). Only the students-authors at the non-doctoral studies could register and present their papers in this section, with arbitrary notification of a teacher-mentor.**

Papers should be written and presented in English or Serbian languages. As the author/co-author of an original paper, either as author or as co-author, each participant can be represented three times at most. The papers will be exclusively accepted for reviewing (a) those received on time, (b) those that are strictly prepared in accordance with the instructions for authors posted at [www.telfor.rs](http://www.telfor.rs). **The registration and "on line" Internet uploading of the FINAL ELECTRONIC VERSION of the paper should be realized in accordance with instructions posted at [www.telfor.rs](http://www.telfor.rs).** By submitting the paper, the authors are accepting all the rules listed in this invitation.

### **FORUM FEES, REVIEWS, PROCEEDINGS**

**There are no fees for authors.** Single participant's admittance and their participation in either the authors' sections or in special presentations are also free of charge. The activities of the companies, special tutorials and seminars are to be paid separately.

The authors' papers sent for TELFOR will be subject to reviewing. The anonymous reviewers are appointed by the Technical Program Committee. After reviewing the authors will be informed whether their papers are accepted or rejected. **The reviewers' decision is final.**

Papers with favorable reviews of the reviewers will be accepted and published in the CD Proceedings. **An accepted paper has to be obligatory presented in regular or student sections by its author or co-author.** Upon closing of the Forum accepted and presented papers will be included in the IEEE Xplore database (<http://ieeexplore.ieee.org>) **Accepted paper that was not presented in the relevant TELFOR Session cannot be referenced as the paper published at the TELFOR.** Technical Program Committee may select and recommend some papers for additional publication in TELFOR Journal (<http://journal.telfor.rs>) or other scientific or expert national and international journals.

### **AWARDS**

**In memory and to pay the respect to Prof. Dr Ilija Stojanović, the first and long-standing Chairman of the TELFOR Program Committee, TELFOR STEERING AND PROGRAM COMMITTEES ESTABLISHED THE "ILIJAS TOJANOVIĆ" ANNUAL AWARD FOR THE BEST TELFOR SCIENTIFIC PAPER.**

Family Mirčevski proposed and TELFOR Steering and Program Committee accepted and established the "Blažo Mirčevski" annual award for the best paper of a TELFOR young first author, in memory and respect for technical and scientific work of Blažo Mirčevski, dipl. eng. EE.

Awards propositions and results are announced at [www.telfor.rs](http://www.telfor.rs).

<b><u>Deadlines:</u> October 1, 2012</b>	<b>- Extended deadline for submissions of full papers;</b>
<b>October 29, 2012</b>	<b>- Notification of eventual rejection of the paper;</b>
<b>November 10, 2012</b>	<b>- TELFOR 2012 Program announcement;</b>
<b>November 20-22, 2012</b>	<b>- TELFOR 2012, SAVA CENTER, Belgrade, Serbia</b>
<b>November 20, 2012, 10:30h</b>	<b>- OPENING SESSION</b>

**Note:** Those who register for Visa invitation letter for Serbia and submit papers before or on September 17, 2012, will obtain the reviewing results and Visa invitation letters not later than October 8, 2012.

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**General Chair Prof. Dr George Paunovic**