

LLP-ETN TRICE



FP7-SISTER

JOHN ATANASOFF SOCIETY
OF AUTOMATICS AND INFORMATICSINTERNATIONAL CONFERENCE
ON
COMPUTER
SYSTEMS
AND
TECHNOLOGIES**CompSysTech'10**®

CALL FOR PAPERS

17-18 June 2010

Bulgarian Academy of Sciences - Sofia
BULGARIA<http://www.compsystech.org>

◆ CONFERENCE OBJECTIVE

The *CompSysTech'10* International Conference is organized by the **Academic Society of Computer Systems and Technologies**. The Conference **OBJECTIVE** is to intensify the information exchange of the results in theoretical research and practical developments in this field.

CompSysTech'10 is organized under the patronage of:

- EUROPEAN COMMISSION - Directorate-General for Education and Culture;
- Bulgarian Ministry of Transport, Information Technology and Communications;
- Bulgarian Ministry of Education and Science;
- Bulgarian Academy of Sciences;
- Bulgarian Chapter of IEEE Computer Society;
- Bulgarian Chapter of IEEE Communications Society.

◆ INTERNATIONAL PROGRAMME COMMITTEE

• Honorary Co-Chairs:

Kiril Boyanov, Acad., DSc. (Bulgaria)
Vasil Sgurev, Acad., DSc. (Bulgaria)

• Co-Chairs:

Todor Stoilov (Bulgaria)
Boris Rachev (Bulgaria)

• Scientific Secretary: Dimo Dimov (Bulgaria)

• Members (invited):

Alexander Sudritson (Estonia)	Jukka Teuhola (Finland)
Alla Anohina (Latvia)	Juliana Peneva (Bulgaria)
Amar Ramdane-Cherif (France)	Karl Jones (United Kingdom)
Angel Popov (Bulgaria)	Kostadin Kratchanov (Turkey)
Antanas Ziinskas (Lithuania)	Krassimir Stefanov (Bulgaria)
Antonio Mendes (Portugal)	Latif LADID (Luxembourg)
Atanas Gotchev (Finland)	Leon Rothkrantz (Netherlands, The)
Avram Eskenazi (Bulgaria)	Leonid Mihaylov (Bulgaria)
Bernhard Spanlang (Spain)	Leonid Rozenblyum (United States)
Bozhan Zhechev (Bulgaria)	Lidiya Georgieva (Bulgaria)
Candelaria Hernández-Goya (Spain)	Lyudmil Dakovski (Bulgaria)
Chakib Tadj (Canada)	Margarita Todorova (Bulgaria)
Danail Dochev (Bulgaria)	Markus Helfert (Ireland)
Douglas Harms (United States)	Melih Inal (Turkey)
Eugenius Mackinas (Lithuania)	Michael Vassiliakopoulos (Greece)
Evtim Peytchev (United Kingdom)	Milena Dobрева (United Kingdom)
Fernand Vandamme (Belgium)	Natalia Castanon (Venezuela)
George Gtchev (Bulgaria)	Nicole Levy (France)
Georgi Todorov (Bulgaria)	Nikolay Dekev (Bulgaria)
Grisha Spasov (Bulgaria)	Novruz Allahverdi (Turkey)
Heinz-Dietrich Wuttke (Germany)	Ognyan Nakov (Bulgaria)
Hilda Tellingur (Austria)	Olegas Vasilecas (Lithuania)
Howard Duncanson (Ireland)	Pavol Navrat (Slovakia)
Iliya Georgiev (United States)	Peter Stanchev (United States)
Ivan Jelinek (Czech Republic)	Radi Romansky (Bulgaria)
Jaime Sanchez (Chile)	Raycho Ilarionov (Bulgaria)
Janis Grundsperkis (Latvia)	Rebecca Bartlett (United Kingdom)
Janusz Jablonowski (Poland)	Roumen Nikolov (Bulgaria)
Jiri Srba (Denmark)	Stanislav Ivanov (Bulgaria)
John Gately (USA)	Stoicho Stoichev (Bulgaria)
Jordan Kolev (Bulgaria)	Tanja Urbancic (Slovenia)
Jorge Ramio (Spain)	Tatjana Zrimac (Australia)
Joris Mihaeli (Israel)	Tzvetomir Vassilev (Bulgaria)
Jouni Ikonen (Finland)	Ville Leppänen (Finland)
	Yannis Manolopoulos (Greece)

◆ LOCAL ORGANIZING COMMITTEE

• Co-Chairs:

Parvan Rusinov (Bulgaria)
Angel Smrikarov (Bulgaria)
Bozhan Zhechev (Bulgaria)

• Secretary:

Margarita Grigorova (Bulgaria)

• Members:

Emil Bojanov (Bulgaria)	Grisha Spasov (Bulgaria)
Plamenka Borovska (Bulgaria)	Stoyanka Smrikarova (Bulgaria)
Alexander Dimov (Bulgaria)	Raicho Ilarionov (Bulgaria)
Stoyan Bonev (Bulgaria)	Margarita Teodosieva (Bulgaria)
Peter Antonov (Bulgaria)	Nikolai Liutov (Bulgaria)
Anatoliy Antonov (Bulgaria)	Maria Kasheva (Bulgaria)
Margarita Todorova (Bulgaria)	Daniela Dureva (Bulgaria)
Boyanka Zhelyazova (Bulgaria)	Trifon Ruskov (Bulgaria)
Totka Chernava (Bulgaria)	Jordan Kalmukov (Bulgaria)

◆ TOPICS

1. Computer Systems (Hardware).
2. Computer Systems (Software).
3. Application Aspects of Computer Systems and Technologies.
4. Educational Aspects of Computer Systems and Technologies.
5. Biometrics.
6. The youth and the ICT
 - High-School Students' Section;
 - Students' Section;
 - PhD Students' Section.
7. Mini symposium "AstroInformatics".
8. Workshops.

Note: Only research papers concerning CST will be considered in this conference. After receiving and systematising the main part of the papers, the Programme Committee will specify and divide the papers into sections and subsections and elaborate the programme of the conference.

◆ WORKING LANGUAGE - English

◆ SUBMISSION REQUIREMENTS

Please, download **the sample paper** from the page "Submission Requirements" of the conference WEB site.

- **Language – English.**
- Font - **Arial (Word 6.0 or later).**
- Page Setup - Top: **2 cm**, Bottom: **2 cm**, Inside: **2 cm**, Outside: **2 cm**.
- Paper Size - **A4.**
- Line spacing - Format, Paragraph, Line spacing: **Single.**
- Paragraph first line - Format, Paragraph, Special: **First Line, By: 1 cm.**
- Header – as in the sample paper on the Web site.
- *One blank line on the first page below Header - Font Size 14.*
- Title - Font Size **14**, Centered, Bold.
- *One blank line.*
- Author's first name and family name - Font Size **12**, Centered.
- *One blank line.*
- Abstract - Font Size **10**, Italic, 5-6 lines.
- Keywords - Font Size **10**, Italic, 1-2 lines.
- *One blank line.*
- Paper layout - Font Size **12.**
- Four blank lines at the end of the first page and only - Font Size **14.**
- After the References - Names of authors, degrees, place of work, phone and e-mail.
- The figures (black and white) must be in a widespread PC format, integrated in the text, with numbers and captions centered beneath them.
- The tables must have numbers and captions above them, aligned right.
- The equations must be numbered – with numbers in brackets aligned to the right.
- The referencing in the paper to literature sources must be indicated by figures in square brackets.
- The references must be in alphabetical order of the surnames of the first author and must follow the bibliographic IEEE standards of journals.
- Pages must not be numbered.
- Footer – as in the example paper on the Web site.
- Number of pages – up to 6, incl. the abstract.
- Format – PDF.

◆ **CONFERENCE PROCEEDINGS** will include only papers, which meet all formatting requirements and are accepted by the management of the corresponding section. It will be printed and submitted to:

- The National Library of St. Cyril and St. Methodius;
- Central Institute for Scientific and Technical Information;
- The Libraries of BAS, TU-Sofia, TU-Plovdiv, TU-Varna, TU-Gabrovo, VTU-V.Tyrnovo, RU "Angel Kanchev" and other universities;
- Libraries of all universities – ETN TRICE partners;
- Libraries of ACM, IEEE, IEE INSPEC, etc.

◆ CONFERENCE FEE

including the programme, conference proceedings, coffee breaks and cocktails **150 Euro** (for TN ECET, ETN DEC and ETN TRICE Partners – **75 Euro**).

The fee must be paid in cash in Euro or BG leva at the conference registration.

◆ IMPORTANT DATES

- **31.03.2010** – uploading full papers (in English) on the conference web site in **PDF** format - **HARD**;
- **14.05.2010** – sending a message with the reviews and the decision of the Programme committee;
- **17-18.06.2010** – conducting the Conference;
- **25.06.2010** – uploading final versions of the paper on the conference web site – **HARD**;
- **31.08.2010** – publishing the papers on the conference web site, on a CD and on paper proceedings.

◆ PARTICIPATION OF COMPANIES

Companies and organisations, who wish to participate in the conference, must state this by **20/05/2010**. The conference fee for non-university organisations is 200 Euro. The companies are allowed to present papers, posters and/or exhibitions as well as to publish advertisements in the conference programme and proceedings.

◆ CONTACT INFORMATION

All e-mails concerning financial questions should be addressed to **sai@fnts-bg.org**

All e-mails concerning accommodation requests should be addressed to

Dimo Dimov – dtDIM@iinf.bas.bg

Any special enquiries can be directed to:
Todor Stoilov – todor@hsi.iccs.bas.bg OR
Boris Rachev – Bob_Ra@acm.org

◆ IMPORTANT

Further information regarding the conference will be available at <http://www.aoksit-bg.eu/> or <http://www.compsystech.org/>

