





INTERNATIONAL CONFERENCE ON **COMPUTER SYSTEMS** AND **TECHNOLOGIES**

CompSysTech'21®

CALL FOR PAPERS

18-19.06.2021 **University of Ruse Bulgaria** http://www.compsystech.org

CompSysTech'21

CONFERENCE OBJECTIVE

The **CompSysTech'21** International Conference is organized by the Bulgarian Academic Society of Computing and its OBJECTIVE is to intensify the information exchange of results in theoretical research and practical developments in the field. Since 2007 to 2020 all papers presented at the conference and published in the conference proceedings have been published in the ACM Digital Library, registered in the US Congress Library and indexed in SCOPUS, dblp etc.

CompSysTech'21 is organized under the patronage of the:

- Bulgarian Ministry of Education and Science;
- John Atanasoff Union of Automation and Informatics;
- University of Ruse.

♦ INTERNATIONAL PROGRAMME COMMITTEE

- Honorary Co-Chairs: Kiril Boyanov (Member of BAS, Bulgaria) Vasil Sgurev (Member of BAS, Bulgaria)
- CoChairs: Roumen Trifonov (Bulgaria) Tzvetomir Vassilev (Bulgaria)
- Scientific Secretary: Dimo Dimov (Bulgaria)
- Secretary (Administrator of the conference Website): Pavel Zlatarov (Bulgaria)

• Members (invited, list not completed):

Adriana Borodzhieva (Bulgaria) Eugenijus Macikenas (Lithuania) Manolo Hina (France) Alessandro Ortis (Italy) Alexander Sudnitson (Estonia) Georgi Georgiev (Bulgaria) Amar Ramdane-Cherif (France) Georgi Todorov (Bulgaria) Aneliya Ivanova (Bulgaria) Anna Rozeva (Bulgaria) Antanas Zilinskas (Lithuania) António Mendes (Portugal) Asrun Matthiasdottir (Iceland) Isaac Agudo (Spain) Avram Eskenazi (Bulgaria) Betim Cico (Albania) Bojan Cestnik (Slovenia) Borislav Bedzhev (Bulgaria) Carmen Lupascu (Italy) Dana Petcu (Romania) Danail Dochev (Bulgaria) Daniela Chuda (Slovakia) Davide Taibi, (Italy) Diana Kalibatiene (Lithuania) Domenico Tegolo (Italy) Douglas Harms (United States) Leoneed Kirilov (Bulgaria) Erika Nazaruka (Latvia)

Francesco Rundo (Italy) Georgi Tsochev (Bulgaria) Grisha Spasov (Bulgaria) Heinz-Dietrich Wuttke (Germany) Ivan Jelinek (Czech Republic) Jan Lang (Slovakia) Janis Grundspenkis (Latvia) Janusz Jabłonowski (Poland) Jouni Ikonen (Finland) Juliana Peneva (Bulgaria) Karl Jones (United Kingdom) Kemal Tutuncu (Turkey) Krassen Stefanov (Bulgaria) Leon Rothkrantz (The Netherlands) Levent Eren (Turkey)

Marco Porta (Italy) Margarita Todorova (Bulgaria) Maria Jose Marcelino (Portugal) Milan Dimitrijevic (Serbia) Miriana Ivanovic (Serbia) Murat Köklü (Turkey) Nikola Kasaboy (New Zealand) Nikolay Mehandjiev (United Kingdom)

Peter Stanchev (United States) Rebecca Bartlett (United Kingdom)

Roumen Nikolov (Bulgaria) Sebastiano Battiato (Italy) Stavros Nikolopoulos (Greece) Stoicho Stoichev (Bulgaria) Svetlana Stefanova (Bulgaria) Tsvetozar Georgiev (Bulgaria) Ville Leppänen (Finland) Vladimir Lazarov (Bulgaria) Yasar Guneri Sahin (Turkey) Zoltan Geler (Serbia)

CompSysTech'21

2

ORGANIZING COMMITTEE

- Co-Chairs: Galina Ivanova (Bulgaria) Aneliya Ivanova (Bulgaria)
- Secretary: Eugenia Dimitrova (Bulgaria)
- Members:

Tzvetozar Georgiev (Bulgaria) Rumen Rusev (Bulgaria) Yuksel Aliev (Bulgaria) Stoyanka Smrikarova (Bulgaria) Angel Smrikarov (Bulgaria) Desislava Baeva (Bulgaria)

٠ TOPICS

- 1. Computer Hardware.
- 2. Computer Software.
- 3. Application Aspects of **Computer Systems and Technologies.**
- 4. Educational Aspects of **Computer Systems and Technologies** (ICT-based innovative educational technologies).
- 5. The Youth and the Computer Systems and Technologies
 - PhD Students' Section;
 - High-School Students' Section.
 - Students' Section:

WORKING LANGUAGE - English

NOTES ٠

- Only research papers concerning CST will be considered in this conference. After receiving and classifying the main part of the papers, the Programme Committee will specify and distribute the papers into sections and subsections and elaborate the programme of the conference.
- Full **ACM** keywords taxonomy is used for the manuscripts classification and papers reviewing.

CompSysTech'21

♦ SUBMISSION REQUIREMENTS

Please be aware that ACM has introduced a new ACM Master Article Templates and Publication Workflow. Starting March 1, 2020, all ICPS events are required to use the new workflow: https://www.acm.org/publications/taps/word-template-workflow. Please, read it carefully! The Master article templates and workflow are to be used in conjunction with the ACM e-Rights System and the ACM CCS 2012 Author Support Tool found in the ACM Digital Library.

Microsoft Word: Write your paper using the <u>Submission Template</u> (Review Submission Format). Follow the embedded instructions to apply the paragraph styles to your various text elements. The text is in single-column format at this stage and no additional formatting is required at this point.

Upon acceptance, you will receive an email notification to download the **ACM Master Article Template - Microsoft Word**. Please choose the correct template version based on your platform: [MAC 2011, MAC 2016, or Windows] and save the .zip file to your local machine. Open the zip file and save the template file to your machine and then follow these instructions to attach the ACM ArticleTemplate to your accepted submission version and prepare your paper for validation.

LaTeX: Please use the latest version of the <u>Master</u> <u>Article Template - LaTeX</u> (1.75; published November 16, 2020) to create your article submission. Use the "manuscript" call to create a single column format. Please review the <u>LaTeX documentation</u> and <u>ACM's LaTeX best</u> <u>practices guide</u> should you have any questions.

As in the previous years please keep in mind that:

- 1. You are not allowed to change the title and the list of authors after announcing the results. So please do not add co-authors, delete co-authors or change their order.
- 2. Papers should be up to 8 pages long (12 pages for keynote speakers).

A person could be an author or a co-author of maximum of 3 papers.

Please do not include authors' names in your initial file submission so we can implement a blind review process.

CompSysTech'21

4

CONFERENCE PROCEEDINGS will include only papers which meet all formatting requirements and are accepted by the *CompSysTech'21* Programme Committee.

Since 2007 the proceedings of CompSysTech have also been published in the ACM Digital Library, registered in the US Congress Library and indexed in SCOPUS, dblp, etc.



♦ CONFERENCE FEE

Please see the conference website: http://www.compsystech.org/index.php?cmd=dPage&pid=cf

♦ IMPORTANT DATES

- 07.03.2021 paper submission deadline (papers must be in English in PDF format);
- **30.04.2021** announcing results & giving authors an access to their reviews;
- 31.05.2021 –final version paper submission – HARD;
- **18-19.06.2021** conducting the Conference;
- 30.10.2021 publishing accepted papers by ACM Inc.

CompSysTech'21

5

PARTICIPATION OF COMPANIES

Companies and organisations, who wish to participate in the conference, must state this by **31.05.2021**. 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

Any special enquiries can be directed to: **Tzvetomir Vassilev** - <u>TVassilev@ecs.uni-ruse.bg</u> or

Galina Ivanova - givanova@ecs.uni-ruse.bg All e-mails concerning financial questions should be addressed to Mrs. Eugenia Dimitrova sai.bg.office@gmail.com

All e-mails concerning accommodation requests should be addressed to <u>office@hotel-riga.com</u>

IMPORTANT

Further information is available at http://www.compsystech.org/

