

INT'L PROGRAM COMMITTEE

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Prof. Larissa ZAITSEVA, D.Sc.	(Latvia)

ORGANIZATION

The International Conference on Information Technologies (InfoTech) is a successor of the *International Conference on Systems for Automation of Engineering and Research (SAER)*, established in 1987. InfoTech is registered as an IEEE Conference since year 2018.

InfoTech-2022 will be organized as a virtual event based on virtual forum on the conference web site.

Participants should send all materials to the e-mail address:
rrom@tu-sofia.bg

MAIN DEADLINES – year 2022

- 30 April** Sending (in English only):
♦ Application Form;
♦ Full article (see the Templates).
- 15 June** Information about acceptance/rejection after double blind reviewing and Second Form sending
- 15 July** Preliminary registration by sending:
♦ Final version of the report;
♦ Registration Form;
♦ Fee payment.
- 15 August** Sending PPT presentation for including in the virtual discussion forum which will start on 5 September 2022
- 15-16 Sept** Virtual Conference with final discussion and comments

PARTICIPATION FEES *

- ♦ Participation with 1 report in the **IEEE Proceedings** **120 EUR (or 240 BGN)**
 - ♦ Participation with 1 report in the **InfoTech Proceedings** **90 EUR (or 180 BGN)**
 - ♦ For each additional report **40 EUR (or 80 BGN)**
 - ♦ Participation without report **50 EUR (or 100 BGN)**
- * **Payment before 15 July (after 20 July 20% increasing)**

The Participation Fee includes Conference materials, participation in conference activities, dissemination and sending to IEEE Xplore DL & EBSCO Host. **20% VAT is included.**

ORGANIZING COMMITTEE

Co-chairs: Radi ROMANSKY & Nikolay HINOV
Members: Dimitar TZANEV, Irina NONINSKA, Kiril ALEXIEV, Elena PARVANOV, Stefan PACHEDZHIEV, Todor KOBUROV

INFORMATION

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WEB Site: **http://infotech-bg.com**

36th edition of the International Conference on Information Technologies

15-16 September 2022
Virtual Forum, BULGARIA



CALL FOR PAPERS (First Announcement)

Selected InfoTech Papers are indexed & referred in:



Additional InfoTech Papers indexing & referring in:



SECTIONS AND TOPICS

We invite submissions of papers presenting original researches in the following topics (but not limited):

• Information Technologies

Software Technologies and Programming; Digital Signal Processing and Applications; Database Management Systems and Information Systems; Business Intelligence, CRM- and ERP-Systems; Project Management and Quality Management Systems; Computational Social Science; Hypermedia, Multimedia and Social Media; Visualization Methods and Techniques; Augmented and Virtual Reality; Bioinformatics and Health Informatics.

• Information Security

Security Policy, Methods and Tools; Information Theory & Coding Theory; Cryptography, PKI and e-Signature; Biometrics and Authentication Technologies; Digital Rights Management Systems; Security Policy Analysis and Crisis Management; Cyber-attacks and Security; Energy Policy and Security of Supplies.

• Networking and Communication Technologies

Networking – Protocols, Design, Investigation; P2P and Complex Networks; Grid Systems; Cloud Computing (Cloud Services and Applications); Mobile Cloud Computing; Internet of Things (IoT); Machine to Machine Communications (M2M); Autonomic Network Computing; Online Communities and Social Computing; Web-Based Applications.

• Intelligent Systems and Applications

Intelligent and Agent Systems; Knowledge-Based Applications; Ontology and Semantic Web; Intelligent Transport Systems; Intellectual and Virtual Environments; User Modelling.

• Technologies for System Design & Investigation

Automation of System Design and Research; Computer Architecture and Performance Evaluation; Parallel Systems and Technologies; Microarchitecture and Reconfigurable Computing; Computer Modelling and System Investigation; CAD Systems; Embedded Systems; Testing, Diagnostic and System Reliability; Power Systems – Automation and Control; Renewable Energy, Smart Systems and Energy Efficiency.

• Technological Aspects of e-Governance & Privacy

✓ e-Society (e-Policy, e-Democracy, e-Voting); e-Access and e-Servicing; e-Government and e-Municipality; e-Learning – Systems and Applications; e-Business and e-Commerce; e-Health and Interoperability in Healthcare ICT.

✓ Privacy and Personal Data Protection (PDP); Models of PDP, Registration and Regulation; Policy and Practices for PDP; Technological Structures for PDP; Security Policy in PDP; PDP in Cloud Services.

WORKING LANGUAGE

English

APPLICATION FOR PARTICIPATION

To take part in the **InfoTech-2022** you should send by the e-mail **before April 30th, 2022**, the following (in English):

- *Application Form* (enclosed in this form);
- *Full-length paper* Type [1] (IEEE Template) or Type [2] (InfoTech Template).

The paper must consist title, authors' names, affiliation, abstract, keywords and correct structure (introduction, related work, proposed research, results discussion, conclusion, references).

The **Application Form** and the **Templates** (for the two types of paper preparation) could be downloaded from the conference web site: <http://infotech-bg.com>. For all submissions please, use e-mail address: rrom@tu-sofia.bg

For more information about conference history, procedures and photo gallery you could visit the Conference web site.

REVIEWING AND PARTICIPATION

The papers will be double blind reviewed for their scientific content by the members of the Int'l Program Committee and authors will be notified (by **Second Form**) for acceptance or rejection. Acceptance will be based on quality, relevance and originality, and after positive result of similarity checking for plagiarism. The revised and final versions of accepted papers must be submitted in **camera-ready form** before **July 15th, 2022**.

To take part in the conference processes and including accepted articles in the Conference Program a personal registration is needed by sending filled in **Registration Form** (included in the Second Form) **before July 15th, 2022**.

PUBLISHING

Accepted reports whit participation in the Conference virtual forum will be published in:

- **InfoTech-2022 Conference Proceedings (ISSN 1314-1023)** which will be spread over 15 libraries in all over the World and will be sent to EBSCO Host (USA) for indexing & referring. Selected articles could be included in a Special issue of International Journal on IT and Security (<http://ijits-bg.com>) which is indexed in Web of Science.
- **E-Proceedings (CD ROM)** for sending to the **IEEE Xplore Digital Library** (with possible indexing in Scopus).

APPLICATION FORM

APPLICATION FORM
for participation in the 36th edition of the
**IEEE Int'l Conference on Information
Technologies (InfoTech-2022)**
Rec. # 55 606

https://conferences.ieee.org/conferences_events/conferences/conferencedetails/55606

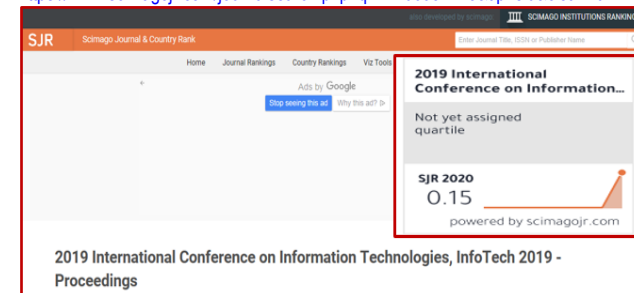
can be downloaded by visiting Home page of the conference web site <http://infotech-bg.com/>

INDEXING INFORMATION

Process of including the InfoTech Conference Proceedings in scientific database of **Web of Science** and indexing is activated.

Previous editions of e-Proceedings indexed in **Scopus** have a determined **SJR** of Scimago.

<https://www.scimagojr.com/journalsearch.php?q=21100934223&tip=sid&clean=0>



<https://www.scimagojr.com/journalsearch.php?q=21100887519&tip=sid&clean=0>

