

# THE FIRST CALL FOR PAPERS

## International Workshop ACeSYRI: Modern Experience for PhD students and Young Researchers June 22-24, 2021

This workshop is organized as an event of the ERASMUS+ project ACeSYRI (Advanced Centre for PhD Students and Young Researchers in Informatics, reg.no. 610166-EPP-1-2019-1-SK-EPPKA2-CBHE-JP).

The ACeSYRI workshop will be held simultaneously take place during the conference Information and Digital Technologies (IDT 2021). This workshop is intended for PhD students, young researchers, and educators. The main goal of the workshop is a presentation of ACeSYRI project results to representatives from the EU and other countries. The young researchers can present at the workshop with their lectures about own scientific research. The next aim is to establish and expand international contacts and co-operation of young researchers.

All presentations must be prepared in English. The submissions should also include the paper's title, authors' names and name of his scientific advisor, affiliations, addresses, name of an author to contact for correspondence, the e-mail address of the contact author.

### Topics

The workshop makes is focused on Informatics area. Topics of interest include, but are not limited to:

- Digital signal processing
- Multimedia
- Communication and control systems and networks
- Measurement systems and instrumentations
- Hardware and software solutions
- Innovative eHealth, Applications and Products
- Electronic Health Records and Medical Databases
- Medical Image Analysis and Biomedical Visualization
- Computer-Aided Diagnosis
- Telemedicine, Telehealth and Remote Monitoring
- Reliability analysis and risk estimation
- Testing and fault-tolerant systems
- Accident and incident investigation
- Software reliability
- Computational Intelligence
- Data mining and Knowledge discovery
- Education, e-learning
- Information Technologies in application areas

### Important Dates

|                           |               |
|---------------------------|---------------|
| Paper submission          | June 7, 2021  |
| Acceptance notification   | June 14, 2021 |
| Camera-ready presentation | June 20, 2021 |
| Final program             | June 21, 2021 |

### Language

The official working language of the workshop will be English.

### Publication

The paper should be submitted electronically in the easychair conference system: <https://easychair.org/account/signin?l=sH5uQmD1HCUuxw42el47M5#>.

All presentations will be published in workshop' proceedings and will be accepted on the project web-site.

The best researches will be published in Central European Researchers Journal (ISSN 2453-7314, <http://ceres-journal.eu>) indexed in Open Access Databases

### Contacts

Dept. of Informatics, University of Zilina (UNIZA),  
Univerzitna 8215/1, 01026, Zilina, Slovakia  
[vitaly.levashenko@fri.uniza.sk](mailto:vitaly.levashenko@fri.uniza.sk)

website: [https://idt.fri.uniza.sk/index.php?clanok=workshop\\_acesyri](https://idt.fri.uniza.sk/index.php?clanok=workshop_acesyri)

### Workshop Chairs

- Zaitseva Elena, UNIZA, Žilina, Slovakia
- Lukac Martin, Nazarbayev University, Kazakhstan

### Scientific Program Committee

- Aliyarova Madina, AUPET, Almaty, Kazakhstan
- Balbayev Gani, AUPET, Almaty, Kazakhstan
- Bogdanchikov Andrey, SDU, Kaskelen, Kazakhstan
- Brinzei Nicolae, UL, Nancy, France
- Iklassova Kainzhamal, NKU, Petropavlovsk, Kazakhstan
- lung Benoît, UL, Nancy, France
- Kamalova Gaukhar, WKATU, Uralsk, Kazakhstan
- Kenshinbay Temirbolat, KKSU, Kyzylorda, Kazakhstan
- Kovalenko Andriy, KhNURE, Kharkiv, Ukraine
- Kukharenko Yevgeniya, NKU, Petropavlovsk, Kazakhstan
- Kulmurzayev Nurlan, KKSU, Kyzylorda, Kazakhstan
- Kvassay Miroslav, UNIZA, Žilina, Slovakia
- Levashenko Vitaly, UNIZA, Žilina, Slovakia
- Lezhnina Iuliia, ASUACE, Astrakhan, Russia
- Viktoriia Mironova, TSNUK, Kyev, Ukraine
- Muhamedyev Ravil, KazNRTU, Almaty, Kazakhstan
- Nurmagambetov Amantay, BPAMC, Almaty, Kazakhstan
- Pleskach Valentyna, TSNUK, Kyev, Ukraine
- Pokusov Victor, KISA, Nursultan, Kazakhstan
- Podlaski Krzysztof, ULO, Lodz, Poland
- Rabcan Jan, UNIZA, Žilina, Slovakia
- Seilova Nurgul, KazNRTU, Almaty, Kazakhstan
- Skakun Victor, BSU, Minsk, Belarus
- Sultanova Zamzagul, WKATU, Uralsk, Kazakhstan
- Tatur Michail, BSUIR, Minsk, Belarus
- Terenchuk Svetlana, KNUCA Kyev, Ukraine
- Turan Cemil, SDU, Kaskelen, Kazakhstan

### Organized by:



Co-funded by the  
Erasmus+ Programme  
of the European Union

