



# MCSS 2020



10<sup>TH</sup> INTERNATIONAL CONFERENCE ON MULTIMEDIA COMMUNICATIONS, SERVICES & SECURITY



8-9 October 2020, Krakow, Poland

## IMPORTANT DATES

Paper Submission: June 21, 2020  
Decision: July 5, 2020  
Final: July 19, 2020

## WEBSITE

<http://mcss2020.kt.agh.edu.pl>

## GENERAL CHAIRS

**Andrzej Dziech** - AGH University of Science and Technology, Poland  
**Wim Mees** - Royal Military Academy, Belgium  
**Andrzej Czyżewski** - Gdansk University of Technology, Poland

## EXECUTIVE COMMITTEE

**Matteo Merialdo** - RHEA Systems, Belgium  
**Nikolai Stoianov** - Bulgarian Defence Institute, Bulgaria  
**Marton Kis** - Semmelweis University Health Service Management Training Center, Hungary

## CALL FOR PAPERS

Due to safety concerns relating to the virus SARS CoV-2, the 10th International Conference on Multimedia Communications, Services and Security (MCSS 2020), organised by AGH University of Science and Technology, has been postponed and rescheduled for October 8-9, 2020 in Krakow, Poland. This is within the scope of and under the auspices of the ECHO project within the framework of the EU program Horizon 2020.

We sincerely apologise for any inconvenience caused by this issue, and appreciate your understanding in this matter.

### Paper submission

Articles should be submitted until 21st June 2020.

The accepted papers will be published in Springer's 10th International Conference, MCSS 2020, Proceedings. Additionally, selected extended articles will be published in the „International Journal of Applied Mathematics and Computer Science” (Impact Factor 1.504 (2018)) or “Multimedia Tools and Applications” (Impact Factor 2.101 (2018)).

### Topics of interest

The objective of the 10th Multimedia Communications, Services & Security (MCSS'20) conference is to present research and developments contributing to several aspects of cybersecurity. We are inviting both theoretical and experimental papers as well as work-in-progress research. This conference is mainly related to the topics presented within the ECHO project.

The main topics of interest are as follows:

- Data and privacy protection
- Inter-sector technology challenges and opportunities in cybersecurity
- The human factor in cybersecurity
- Development of cybersecurity education and cybersecurity certification schemes
- Cybersecurity competence centres and technology roadmaps
- Security in SCADA systems and smart grids
- Secure Internet of Things technologies
- Cybercrime-threats and counteracting
- Ethical issues and law aspects in video surveillance, Internet monitoring and security research
- Evaluation of security features in end-user applications
- Intelligent monitoring, threat detection, recognition of objects and events
- Interactive multimedia and biometric applications
- Security of multimedia and data fusion in networks
- Transport control and safety
- Cryptography techniques and protocols including spread-spectrum cryptography
- Watermarking technology for data and privacy protection
- Network security solutions
- Risk management and assessment frameworks
- Sensitive data anonymization and protection
- Human-Machine Interfaces
- Audio-visual systems including novel multimedia architectures
- Computing methods for multimedia systems and authentication of multimedia content
- Acquisition of multimedia content and QoE management in content distribution networks
- Security solutions for industrial applications

## **PROGRAM COMMITTEE**

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- Mikołaj Leszczuk - AGH University of Science and Technology, Poland
- Andrzej Matiołański - AGH University of Science and Technology, Poland
- Marcin Niemiec - AGH University of Science and Technology, Poland
- Tomasz Ruść - University of Computer Engineering and Telecommunications, Poland

## **CONFERENCE FEE**

The conference fee is € 350. This includes the proceedings, conference materials, coffee breaks, lunches, conference dinner and trip to the “Wieliczka” Salt Mine.