

Sergiy Gnatyuk  
Solomiia Fedushko  
Zhengbing Hu  
Roman Odarchenko  
Yuriy Syerov  
Andriy Peleshchyshyn  
Igor Korobiichuk  
(Eds.)



# International Workshop on Cyber Hygiene **CybHyg 2019**

Kyiv, Ukraine

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## Preface

It is our pleasure to present you the proceedings of International Workshop on Cyber Hygiene (CybHyg-2019), Kyiv, Ukraine, November 30, 2019.

CyberHygiene-2019 is intended to attract researchers with a strong background in the field of on security and privacy of critical applications, ICT infrastructures and systems, management of cyber incidents, warfare and conflicts, and social engineering and identity theft protection techniques.

The main workshop sections:

- Security and Privacy of Critical Applications
- ICT Infrastructures and Systems
- Management of Cyber Incidents, Warfare and Conflicts
- Social Engineering and Identity Theft Protection Techniques

The CybHyg-2019 joined scientists from Ukraine, Poland, China, Georgia, Germany, Armenia, Kazakhstan, Belarus, North Macedonia, Hashemite Kingdom of Jordan, Pakistan, Kingdom of Saudi Arabia, Yemen, Nigeria, India, Portugal, Republic of Iraq, South Africa together with practical doctors.

The language of CybHyg-2019 workshop is English. The workshop took the form of oral presentations of peer-reviewed regular papers.

The workshop would not have been possible without the support of many people. First of all, we would like to thank the program and organization staff, the members of the Technical Program Committees and external reviewers for their excellent and tireless work. We sincerely wish that all attendees benefited scientifically from the workshop and wish them every success in their research. It is the humble wish of the workshop organizers that the professional dialogue among the researchers, scientists, engineers and doctors continues beyond the event and that the friendships and collaborations forged will linger and prosper for many years to come.

2019

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