

Preface

The International Research and Practice Conference “Information Technologies and Security” is annually held by Institute for Information Recording of the National Academy of Sciences of Ukraine. The collection includes selected papers presented at the XVIII International Scientific and Practical Conference "Information Technologies and Security" (ITS-2018, November 27, 2018, Kyiv, Ukraine).

Selected conference papers cover such issues as critical infrastructure cyber-security, open source-based information and analytical research technologies, ontological approach, semantic networks, decision-making support, computer modeling of processes and systems, relevant problems of technological support of information and cybernetic security.

The proceedings would be useful for specialists of information technologies, information security, as well as for Ph.D. students and senior-year students of higher educational establishments of respective profiles.

Aleksandr Dodonov
ITS-2018 Conference Editor

Program committee of the conference:

Aleksandr Dodonov, Dr.Eng., Professor, Institute for Information Recording of National Academy of Sciences of Ukraine, Ukraine

Dmitry Lande, Dr.Eng., Institute for Information Recording of National Academy of Sciences of Ukraine, Ukraine

Wlodzimierz Khadzhynov, Dr.Eng., Professor, Technical University of Koszalin, Poland

Vitaliy Tsyganok, Dr.Eng., Institute for Information Recording of National Academy of Sciences of Ukraine, Ukraine

Andrei Snarskii, Dr.Phys.-Math.Sci., National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", Ukraine

Oleg Chertov, Dr.Eng., Professor, National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", Ukraine