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Editorial Department of Radio Engineering and Information Security, Yuriy Fedkovych Chernivtsi National University, 101 Storozhynetska St., 58011, Chernivtsi, Ukraine
Tel: +38 (0372) 50-94-89 | E-mail: sisiot@chnu.edu.ua

Printing "Ruta" Publishing House, Yuriy Fedkovych Chernivtsi National University, 2 Kotsiubynskoho St., 58002, Chernivtsi, Ukraine
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- Models, software and hardware solutions for infocommunication devices and systems
- Modern component base for infocommunication devices
- Sensors, distributed sensor networks, machine-to-machine communications
- Features of the physical security of infocommunication devices and systems
- Protection of data transfer protocols
- Security of data, applications and cloud services, blockchain
- Internet of things, artificial intelligence, cyber-physical systems

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- 122 - Комп'ютерні науки
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For additional information please contact the following e-mail addresses:

- proposals for cooperation, scientific and organizational issues a.samila@chnu.edu.ua – Editor-in-Chief, Andrii Samila;
- consultations regarding the package of documents, issues of technical support m.khobzei@chnu.edu.ua – responsible for accompaniment and support, Mykola Khobzei.

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ruta@chnu.edu.ua

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