



Mathematics Cryptography and Information Security

Guest Editors:

Dr. Luis Hernández Encinas

Department of Information Technology and Communications, Institute of Physical and Information Technologies (ITEFI), Spanish National Research Council (CSIC), C/ Serrano 144, 28006 Madrid, Spain

Dr. Víctor Gayoso Martínez

Data Research & Computation Group (DRACO), Centro Universitario de Tecnología y Arte Digital (U-Tad), Las Rozas de Madrid, 28290 Madrid, Spain

Deadline for manuscript submissions:

closed (31 December 2020)

Message from the Guest Editors

This Special Issue welcomes theoretical and applied contributions that address cryptographic algorithms, technologies, and practices, especially those related to pre-quantum and post-quantum cryptography, IoT security, cryptographic protocols and implementations. The list of possible topics includes, but is not limited to:

- Post-quantum cryptographic algorithms
- Cryptography applied to blockchain
- IOT and smart card cryptographic designs and implementations
- Cryptographic methods for electronic voting
- Security algorithms in wearable and implantable medical devices
- Algorithms for the detection and retrieval of private data using mobile sensors
- Side-channel attacks





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Editor-in-Chief

Prof. Dr. Francisco Chiclana
School of Computer Science and
Informatics, De Montfort
University, The Gateway,
Leicester LE1 9BH, UK

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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Mathematics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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