# **Special Issue**

# Information-Theoretic Security

# Message from the Guest Editors

Security is one the main challenges for future wireless communications systems, including 5G and beyond, cyber-physical systems, and the Internet of Things. In today's communications systems, there is a clear separation between data-encryption and errorcorrection. Error-correction is implemented at the physical layer allowing higher layers to abstract the physical layer as an ideal bit pipe. Encryption, based on cryptographic principles, then takes place on higher layers. This separation has long been an obvious solution in most systems, but there is growing interest in providing security directly at the physical layer by exploiting the properties of the underlying communication channel.

## **Guest Editors**

Prof. Dr. Rafael F. Schaefer

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# Deadline for manuscript submissions

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## Message from the Editor-in-Chief

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