# **Special Issue**

## Contributions of Advanced Networking and Cloud Computing to Leverage Regional Development

## Message from the Guest Editors

Cloud computing has become a point of reference in the implementation of highly complex applications that require massive data processing capacity and storage. The consolidation of high-speed and low-latency networks such as 5G, the Internet of Things (IoT) and the use of technologies based on Artificial Intelligence (AI) will increasingly transform societies and businesses. This reality will decisively influence both business processes and people's lives. Many regions, especially those that are more isolated and less developed, will be able to take advantage of this reality as a means to leverage their development and to easily connect to the globalized world. Some examples of applications are agriculture, smart cities, energy production and tourism, but also development opportunities, such as remote work and education. This Special Issue aims to collect new developments, methodologies, algorithms, best practices, and applications in advanced networking and cloud computing. We welcome submissions that provide the community with the most recent advancements in all aspects of networking and cloud computing, in different areas of application.

## **Guest Editors**

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## Editor-in-Chief

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