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# Artificial Intelligence (AI) and Big Data Technologies for Designing 6G Networks to Enable Future Networked Societies

Guest Editors: Message from the Guest Editors

**Prof. Dr. Rashid Mehmood**The topics include, but are not limited, to the following.

**Dr. Mohsen Maadani** Edge, fog and cloud computing in 6G;

Big Data and AI technologies for designing or deploying Prof. Dr. Eduardo Cerqueira

networked applications;

Internet of Things (IoT) over 6G;

Prof. Dr. Gyu Myoung Lee

Designing or deploying healthcare applications over 6G;

Designing or deploying transportation applications over

6G;

Deadline for manuscript submissions:

Designing or deploying smart city and society applications

over 6G;

Designing or deploying Industry 4.0 applications over 6G;

Designing or deploying digital twins, metaverse or other

applications over 6G;

Evaluation and benchmark methods for the design of 6G networks:

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Evaluation and benchmark methods for supported applications and platforms over 6G;

Big Data and AI technologies to reduce infrastructural and

operational costs of 6G networks;

Security and privacy of 6G networks and systems;

Economics and business models for 6G design,

deployment and operations.



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## **Editor-in-Chief**

### Prof. Dr. Gianluigi Ferrari

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# **Message from the Editor-in-Chief**

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, Future Internet also features Special Issues dedicated to specific topics within the journal's scope.

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