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# **Artificial Intelligence on the Edge**

Guest Editors:

### Dr. Lorenzo Carnevale

Department of Mathematics, Computer Science, Physics and Hearth Sciences (MIFT), University of Messina, 98166 Messina, Italy

lcarnevale@unime.it

### Dr. Massimo Villari

Universita degli Studi di Messina, Messina, Italy

massimo.villari@unime.it

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# **Message from the Guest Editors**

This Special Issue aims to promote high-quality research on all the aspects related to the training, inference and migration to the edge of artificial intelligence services. Topics of interest include, but are not limited to:

- Machine learning services on the edge;
- Deep learning services on the edge:
- The migration of Al-based services from the cloud into the edge;
- The optimization of real-time, Al-based solutions on the edge;
- Edge-centric distributed intelligent services;
- Edge-centric collaborative intelligent services;
- Edge-centric federated intelligent services;
- The security of data distribution over AI-based edge systems;
- Trust and privacy management in Al-based edge systems;
- The quality of services and energy efficiency for Albased edge systems;
- Al for the IoT;
- Al for microcontroller and microprocessor.











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## **Editor-in-Chief**

### Prof. Dr. Willy Susilo

School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong NSW 2522, Australia

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

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