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Scope

SmartNets 2025 will be held in the beautiful city of Doha, Qatar, from April 29th to May 1st, 2025. The conference is hosted by the *College of Computing and Information Technology – University of Doha for Science and Technology*.

It covers theoretical and practical aspects related to the Future of the Internet, the Internet of Things, Smart Cities and Smart Factories. This year, the multi-thematic program focuses on the major future scientific issues for the following scientific topics, divided into the following main tracks:

Artificial Intelligence, Machine Learning and Big Data Analytics

Umit Karabiyik
Purdue University, USA
Robert C Atkinson
University of Strathclyde, Glasgow, UK

Industry 4.0 & The Connected Factory

Sami Benjamaa
SEO & CIO, JERA Co., Inc., Japan
Ndala Mulongo
University of Johannesburg, South Africa

Edge, Fog and Cloud Computing

Amna Eleyan
Manchester Metropolitan University, UK
İbrahim Kök
Pamukkale University, Türkiye

Wireless Communications and Networking

Samsul Huda,
Olayama University, Japan
Lotfi Mhamdi
University of Leeds, UK

Smart Healthcare Systems

Hamid Mcheick
University of Quebec at Chicoutimi, Canada
Nawel Zangar
University of Gustave Eiffel, France

Signal Processing for Communications

Hela Mahersia
University of Carthage, Tunisia

Smart Cities and Internet of Everything

Feyza Okay Yıldırım
Gazi University, Türkiye
Kanika Sood,
California State University, Fullerton, USA

Communication technologies for Smart Grids and Energy management

Kinan Ghanem
University of Strathclyde, Scotland, UK
Stephen Ugwuanyi
University of Strathclyde, Glasgow, UK

Next Gener. Networks and Cyber-Physical Syst.

Nestor Michael C. Tiglaö
University of Maryland, USA
Puya Ghazizadeh
St. John's University, USA
Alex Amir Modarresi
California State University Northridge, USA

5G for Industrial Applications

Eoghan Furey
Atlantic Technological University, Ireland
Amine Laarouchi
Siemens, France

Cyber Security, Trust and Privacy

Jacques Demerjian
Lebanese University, Lebanon
Mohsen Hosamo
Visolit, Oslo, Norway
Tania Wallis
Glasgow University, UK

The SmartNets 2025 edition will propose a set of technical presentations made by internationally recognized researchers and experts. The target audience of SmartNets ranges from Senior researchers to Ph.D., Master and undergraduate students. Researchers and engineers from companies are welcome and may greatly benefit from the broad vision provided by this symposium.

Paper Submission:

December 22, 2024

Notification:

March 02, 2025

Registration:

March 30, 2025