

Official Host



General Chairs

Ahmad Salman James Madison University, USA Samy El-Tawab James Madison University, USA

Technical Program Chairs

Tarek Bejaoui
University of Carthage, Tunisia
Suat Özdemir
Hacettepe University, Türkiye
Lotfi Mhamdi
University of Leeds, UK

Workshops Chairs

Alma Oračević University of Bristol, UK Habib Kammoun University of Sfax, Tunisia

Demo Chair

Uraz Yavanoğlu Gazi University, Türkiye

Publicity Chairs

Soufiene Djahel

University of Huddersfield, UK

Registration and Financial Chair

Youssef Laarouchi EDF R&D, France

Scope

SmartNets 2024 will be held in the beautiful city of Harrisonburg / Washington DC, USA, from May. $28^{th}-30^{th}$, 2024.

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:

Industry 4.0 & The Connected Factory

Sami Benjamaa

CIO, JERA Co., Inc., Japan

Ndala Mulongo

University of Johannesburg, South Africa

Next Gener. Networks and Cyber-Physical Syst

Alex Amir Modarresi

California State University Northridge, USA

Communication technologies for Smart Grids and Energy management

Kinan Ghanem

University of Strathclyde, Scotland, UK Greig Paul

University of Strathclyde, Glasgow, UK

Wireless Communications and Networking

Nawel Zangar

ESIEE Paris, U. Gustave Eiffel, France

5G for Industrial Applications

Eoghan Furey

Letterkenny Institute of Technology, Ireland

Smart Healthcare Systems

Hamid Mcheick

University of Quebec at Chicoutimi, Canada

Smart Cities and Internet of Everything

Kanika Sood.

California State University, Fullerton, USA

Feyza Okay Yıldırım

Gazi University, Türkiye

Artificial Intelligence, Machine Learning and Big Data Analytics

Rim Moussa

University of Carthage, Tunisia

Robert C Atkinson

University of Strathclyde, Glasgow, UK

Edge, Fog and Cloud Computing

Amna Eleyan

Manchester Metropolitain University, UK

İbrahim Kök

Pamukkale University, Türkiye

Cyber Security, Trust and Privacy

Mohsen Hosamo

Visolit, Oslo, Norway

Tania Wallis

Glasgow University, UK

Signal Processing for Communications

Jihene Rezgui

University of Montreal, Canada

Hela Mahersia

University of Carthage, Tunisia

The SmartNets 2024 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: January 14, 2024 Notification: March 31, 2024 Registration: April 28, 2024

URL: https://smartnets.ieee.tn **Contact:** smartnets@ieee.org