

## Official Host



### General Chairs

**Ahmad Salman**

*James Madison University, USA*

**Samy El-Tawab**

*James Madison University, USA*

### Technical Program Chairs

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*University of Gustave Eiffel, France*

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*Hacettepe University, Türkiye*

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**Mohab Al Mangoud**

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**Youssef Laarouchi**

*Hackuity R&D, France*

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**Suk Jin Lee**

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## Technical Co-Sponsors



## Scope

SmartNets 2024 will be held in the beautiful city of Harrisonburg / Washington DC, USA, from May.28<sup>th</sup> – 30<sup>th</sup>, 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:

### Artificial Intelligence, Machine Learning and Big Data Analytics

**Rim Moussa**

*University of Carthage, Tunisia*

**Robert C Atkinson**

*University of Strathclyde, Glasgow, UK*

**Tala Talaei Khoei**

*Northeastern University, USA*

### Industry 4.0 & The Connected Factory

**Sami Benjamaa**

*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*

### Cyber Security, Trust and Privacy

**Mohsen Hosamo**

*Visolit, Oslo, Norway*

**Tania Wallis**

*Glasgow University, UK*

**Ramiz Asif**

*University of East Anglia, UK*

### Smart Cities and Internet of Everything

**Kanika Sood,**

*California State University, Fullerton, USA*

**Feyza Okay Yıldırım**

*Gazi University, Türkiye*

### Next Gener. Networks and Cyber-Physical Syst.

**Alex Amir Modarresi**

*California State University Northridge, USA*

**Puya Ghazizadeh**

*St. John's University, USA*

**Nestor Michael C. Tiglao**

*University of Maryland, USA*

### Communication technologies for Smart Grids and Energy management

**Kinan Ghanem**

*University of Strathclyde, Scotland, UK*

**Greig Paul**

*University of Strathclyde, Glasgow, UK*

### 5G for Industrial Applications

**Eoghan Furey**

*Atlantic Technological University, Ireland*

### Smart Healthcare Systems

**Hamid Mcheick**

*University of Quebec at Chicoutimi, Canada*

### Signal Processing for Communications

**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 (extended - FIRM):: **February 25, 2024**

Notification:

March 31, 2024

Registration:

April 28, 2024

**URL:** <https://smarnets.ieee.tn>

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