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UNIVERSITY OF STRATHCLYDE POWER NETWORKS DEMONSTRATION CENTRE SmartNets 2021 will be held in the beautiful city of Glasgow, Scotland - UK, from 22-24 September 2021.

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 Antonio J. Jara HOP Ubiquitous, Spain

Next Gener. Networks and Cyber-Physical Syst.

Konstantinos Kyriakopoulos Loughborough University, UK Ahmad Ahmad, Tishreen University, Latakia, Syria Haris Gacanin, Nokia Bell Labs., Antwerp, Belgium

Communication technologies for Smart grids

and Energy management Greig Paul, University of Strathclyde, Glasgow, UK Bokamoso Basutli, Botswana Int. University of science and technology, Botswana

5G for Industrial Applications

Mahsa Derakhshani, Loughborough University, UK Amin Zribi, University of Carthage, Tunisia

Security and Privacy for Smart IoT and CPS Rameez Asif, University of Strathclyde, Glasgow, UK Abdelrrahim Benslimane, Avignon University, France

Smart Cities and Internet of Everything

George Shaker University of Waterloo, Canada Abdel-Elhamid Taha, Alfaisal University, KSA

Smart Healthcare Systems

Hamid Mcheick University of Quebec at Chicoutimi, Canada Joel Rodrigues National Institute of Telecommunications, Brazil

Big Data Analytics and Machine Learning

Robert C Atkinson University of Strathclyde, Glasgow, UK Christos Tachtatzis University of Strathclyde, Glasgow, UK

Edge, Fog and Cloud Computing for IoT

Jie Li Shanghai Jiao Tong University, China **Sharief Oteafy** DePaul University, USA

Cyber Security for Critical Infrastructure and Industrial Applications.

Mohsen Hosamo Visolit, Oslo, Norway Aaqib Patel, Indian Institute of Technology Hyderabad, India Tania Wallis, Glasgow University, UK

The SmartNets 2021 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.

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