

Joint WiLab-Huawei JIC and RESTART Workshop on "Intelligent IoT and Networks for 6G"

April 15, 2024, Centro Congressi Cavour, via Cavour 50/A, Rome

Time (CET)	Duration	Programme
1.00 pm		REGISTRATION
1.30 pm		OPENING
	Session Chair	Roberto Verdone, CNIT/WiLab, University of Bologna
	5 m	<i>Presentation of CNIT/WiLab and WiLab-Huawei JIC</i> - Roberto Verdone - CNIT/WiLab, University of Bologna
	10 m	Presentation of RESTART Programme - Nicola Blefari, University of Rome Tor Vergata
	35 m Keynote	<i>AI-as-X: The LLM and World Model</i> - Wen Tong, Huawei
2.20 pm		HOT 6G TOPICS FROM WILAB-HUAWEI JIC
	Session Chair	Giampaolo Cuozzo, CNIT/WiLab
	Title	Massive Multiple Access for 6G
	20 m Speakers	Enrico Paolini, CNIT/WiLab & Yan Chen, Huawei
	Title	Towards Ubiquitous 6G Joint Communication and Sensing
	20 m Speakers	Andrea Giorgetti, CNIT/WiLab & Richard StirlingGallacher, Huawei
3.00 pm		Break
	Title	Interference Cancellation Aided Resource Allocation for Communication and Sensing in 6G C-V2X Sidelink
	20 m Speakers	Alessandro Bazzi, CNIT/WiLab & Shibin Ge, Huawei
	Title	3D Networks
	20 m Speakers	Riccardo Marini, CNIT/WiLab & Aman Jassal, Huawei
	Title	From Cloud-Native Applications' Orchestration to B5G Automated Network Management
	20 m Speakers	Walter Ceroni, CNIT/WiLab & Riccardo Trivisonno, Huawei
	Title	Enabling URLLC for Inter-Machine IIoT Applications
	20 m Speakers	Michele Zorzi, CNIT/WiLab & Joseph Eichinger, Huawei
	Title	GENEO
	20 m Speakers	Flavio Zabini, CNIT/WiLab & Yiqun Ge, Huawei
5.00 pm		Break
5.20 pm		HOT 6G TOPICS FROM RESTART
	Session Chair	Riccardo Marini, CNIT/WiLab
	20 m	<i>Programmable Networks</i> - Stefano Salsano, Univ. Roma Tor Vergata
	20 m	<i>Services and Systems for Extreme Environments and Domain Specific Scenarios</i> - Michele Zorzi, Univ. Di Padova
	20 m	<i>Next Generation Wireless Networks and Solutions</i> - tbd
	20 m	<i>Intelligent and Autonomous Systems and Services</i> - tbd
6.40 pm		CLOSURE