

Research Projects - SDG16

Founding	Program	Year	UNIVAQ role	Title	website	UNIVAQ Coordinator
European Research Funds	H2020	2020	PARTNER	<i>MOlecular Quantum Simulations - MOQS</i>	<a href="https://cordis.europa.eu/project/id/955479">https://cordis.europa.eu/project/id/955479</a>	Leonardo Guidoni
European Research Funds	H2020	2020	PARTNER	<i>Intelligent Reliability 4.0 - IREL4.0</i>	<a href="https://cordis.europa.eu/project/id/876659">https://cordis.europa.eu/project/id/876659</a>	Luigi Pomante
European Research Funds	H2020	2020	PARTNER	<i>OPTIMised video content delivery chains leveraging data analysis over joint multilayered computing and 5G radio network infrastructures - OPTIMIST</i>	<a href="https://cordis.europa.eu/project/id/872866">https://cordis.europa.eu/project/id/872866</a>	Luigi Pomante
European Research Funds	H2020	2020	PARTNER	<i>A Cognitive Fractal and Secure EDGE based on an unique Open-Safe-Reliable-Low Power Hardware Platform Node - FRACTAL</i>	<a href="https://cordis.europa.eu/project/id/877056">https://cordis.europa.eu/project/id/877056</a>	Tania Di Mascio
European Research Funds	H2020	2018	PARTNER	<i>Chemical looping gasification for sustainable production of biofuel - CLARA</i>	<a href="https://cordis.europa.eu/project/id/817841">https://cordis.europa.eu/project/id/817841</a>	Katia Gallucci
European Research Funds	H2020	2018	PARTNER	<i>From the cloud to the edge - smart Integration and Optimization Technologies for highly efficient Image and Video processing Systems - FITOPTIVIS</i>	<a href="https://cordis.europa.eu/project/id/783162">https://cordis.europa.eu/project/id/783162</a>	Luigi Pomante
European Research Funds	H2020	2017	PARTNER	<i>Aggregated Quality Assurance for Systems - AQUAS</i>	<a href="https://cordis.europa.eu/project/id/737475">https://cordis.europa.eu/project/id/737475</a>	Luigi Pomante
European Research Funds	H2020	2016	PARTNER	<i>Safe Cooperating Cyber-Physical Systems using Wireless Communication - SafeCOP</i>	<a href="https://cordis.europa.eu/project/id/692529">https://cordis.europa.eu/project/id/692529</a>	Luigi Pomante
European Research Funds	H2020	2015	PARTNER	<i>Automated Synthesis of Dynamic and Secured Choreographies for the Future internet - CHOReVOLUTION</i>	<a href="https://cordis.europa.eu/project/id/644178">https://cordis.europa.eu/project/id/644178</a>	Massimo Tivoli
Italian Research Funds	PRIN	2017	PARTNER	<i>PRIN 2017RTYN2N Working poor needs: Nuova eguaglianza lavoro dignitoso professionalità - WPN</i>	<a href="https://qui.uniud.it/notizieEventi/citta/nuove-poverta-anche-nel-lavoro-il-punto-in-quattro-webinar">https://qui.uniud.it/notizieEventi/citta/nuove-poverta-anche-nel-lavoro-il-punto-in-quattro-webinar</a>	Pietro Lambertucci
Italian Research Funds	PRIN	2017	COORDINATOR	<i>PRIN 2017BTHJ4R - Addressing microglial dysfunction in Alzheimer's disease: a role for endocannabinoid signaling in immunosenescence -</i>		Mauro Maccarrone