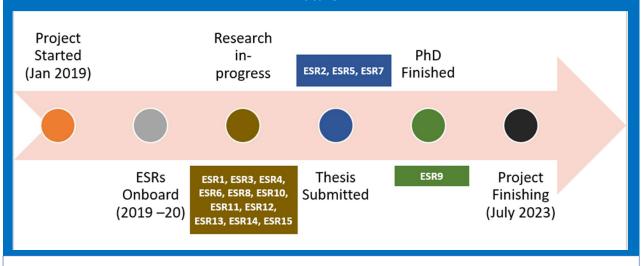




TeamUp5G Newsletter March 2023

"TEAMUP5G CELEBRATES THREE YEARS OF SUCCESS IN ADVANCING 5G"

The TeamUp5G project has successfully completed its three years of work towards achieving its mission. The project team has accomplished several noteworthy achievements, including meeting project objectives, establishing collaborations with industry partners, conducting cutting-edge research, organizing scientific events and workshops, publishing research papers and articles, and developing innovative software tools and systems. The project's success has been possible due to its stakeholders' and partners' support and collaboration. The project team is committed to continuing its efforts towards achieving even greater success in the future.



ETN- MSCA ITN, 2019-2023

For ESRs Details here

TeamUp5G project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie project number 813391.

Further information on here

INDUSTRIAL WORKSHOP & YP/STUDENTS/EARLY STAGE RESEARCHERS FORUM

On Day 1 of the event, the Industrial Workshop & YP/Students/Early Stage Researchers Forum commenced with presentations from TeamUp5G Early Stage Researchers (ESRs). The first session was chaired by Fernando J. Velez and included presentations and demos by Maximo Morales-Cespedes, Pablo Perez, Dario Filipe Pedro, Adam Flizikowski, Katerina Koutlia, and Redouane Kachach.

The YP/Students/Early Stage Researchers Forum had presentations from TeamUp5G Early Stage Researchers: Manuel Jose Lopez Morales, David Alejandro Urquiza Villalonga, Joseanne Viana, Ayman Abu Sabah, Leonardo Leyva Lamas (virtual), and Farinaz Kooshki (virtual).

On Day 2, the Forum concluded with presentations by Daniele Medda, Nidhi, Bahram Khan, Diego Gonzalez Morin, Ahmed Gaafar Ahmed Al-Sakkaf, Hamed Farkhari, Aboubacar Mchangama (virtual), and Pedro Cumino (virtual) on their contributions to the project.

THESSALONIKI-GREECE, NOVEMBER 28-30, 2022

IEEE CONFERENCE ON STANDARDS FOR COMMUNICATIONS AND NETWORKING IEEE YOUNG PROFESSIONALS SESSION

The IEEE Conference on Standards for Communications and Networking (CSCN) was a three-day event held in Thessaloniki, Greece, from 28-30 November 2022. It was a hybrid event with an industrial workshop and a session for young professionals to present their research results through demos and posters. The event had keynote talks, panel discussions, and presentations from academia and industry on various topics, such as 5G advances and 6G standards. Day 2 had presentations on the research and standardisation efforts of wireless localisation and sensing, the safety of intended functionality for vehicular communications, and funding projects for 5G deployment in Europe, among others. The event had presentations of industrial demos and posters.





THESSALONIKI-GREECE, NOVEMBER 28-30, 2022

For More Details here

UPCOMING: TEAMUP5G BOOK

Introducing the highly anticipated book resulting from the collaborative effort of the TeamUp5G project! This exciting new publication offers a comprehensive exploration of the latest developments in 5G technology, with contributions from all the ESRs onboard in their fields of expertise. Through the TeamUp5G project, researchers and innovators worldwide have joined forces to explore cutting-edge advancements in 5G technology. The result is a groundbreaking publication that offers a unique perspective on the future of telecommunications and mobile computing. The book delves deep into the technical intricacies of 5G, exploring topics such as network architecture, spectral efficiency, security, and more. It also examines the broader societal implications of this new technology, exploring the potential impact on industries such as healthcare, education, and entertainment. With its comprehensive coverage and diverse range of perspectives, the TeamUp5G book is essential reading for anyone interested in the future of mobile technology. Whether you're a researcher, student, or industry professional, this exciting new publication offers insights into one of the most exciting areas of technological development today.



JULY 2023