IEEE Wireless Communications and Networking Conference 2023

I had the privilege to attend the IEEE Wireless Communications and Networking Conference 2023, held in Glasgow, Scotland, UK, from March 26-29, 2023. I would like to express my gratitude to the Israeli Smart Transportation Research Center (ISTRC) for providing me with the opportunity to attend this conference and present my research paper "Link2speed: VANET speed assessment via link-state analysis" which was a joint work with Dr. Rami Puzis and Prof. Michael Segal.



The conference was a gathering of some of the most innovative minds in wireless communication research, bringing together researchers, academics, industry experts, and government representatives. It was a great opportunity to learn about the latest advances in the field and to update my knowledge on various topics, such as 6G technologies, Sensing and Localization, Machine Learning and AI in Mobile and Wireless Networks.

The technical program of the conference was very rich and diverse. It included technical sessions, tutorials, workshops, and technology and business panels. I was particularly impressed by the variety of sessions on emerging technologies, such as Quantum communications and 6G technologies. The keynote presentations were also very informative, covering topics on the evolution of wireless communication.

Attending this conference gave me the chance to meet researchers from all over the world, and to engage in valuable discussions and networking opportunities. It was inspiring to see the passion and dedication of so many experts in this field, and to share my own research findings with them. I believe that these interactions will lead to future collaborations that will benefit my research and career.

Apart from the academic benefits of attending the conference, it was also an opportunity to experience the beautiful city of Glasgow and the rich culture of Scotland. The conference venue was situated in the heart of Glasgow, providing easy access to its many attractions,

such as museums, art galleries, and parks. The local cuisine was also a treat, and I enjoyed exploring the many pubs and restaurants in the area.

I also want to add that the conference had a significant number of papers presented in the topic of vehicular networks and applications, which was particularly relevant to my research area. This provided an excellent opportunity for me to learn about the latest advancements in the field and to connect with other researchers working on similar topics.

Overall, attending the IEEE Wireless Communications and Networking Conference 2023 was an enriching experience that broadened my knowledge, enhanced my research skills, and allowed me to connect with a diverse group of researchers from around the world. I am grateful to the conference organizers for their efforts in putting together such a wellorganized and stimulating event, and to the Israeli Smart Transportation Research Center (ISTRC) for supporting my attendance. I highly recommend this conference to anyone who wants to stay updated on the latest trends and advancements in wireless communication research.

I would encourage all researchers who are interested in wireless communication research to attend the 2024 IEEE Wireless Communications and Networking Conference (WCNC) in Dubai. This is an opportunity to gain valuable insights into the latest advancements in the field, to connect with other experts in the field, and to be inspired by the innovative spirit of Dubai.

Cheers,

Alon Freund



A view over the Scottish Event Campus - SEC, Glasgow.