

Thursday 27th Feb 2025

Event is free however please register below.

Latest advances in software defined radio technology for future wireless communications

Francesco Raimondo, Senior Research Associate,

University of Bristol, Bristol.

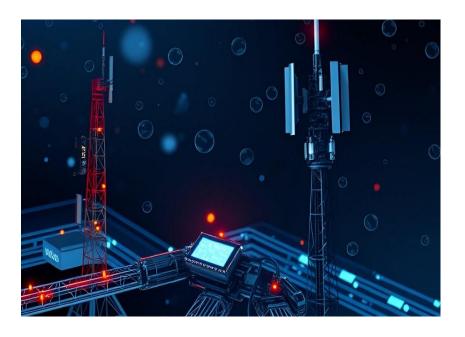
Venue:

The Egg Lecture Theatre

The Deanery CE Academy Peglars Way, Swindon, SN1 7DA Future wireless transceivers design will support multiple standards and frequencies on one platform through a flexible approach, exploiting the flexibility of Software-Defined Radio (SDR) technology. This presentation will discuss SDR's evolution, opportunities, challenges, and future directions in merging analogue and digital technology on mixed-signal chips

Contact: Institution of Engineering and Technology <u>Swindon@ietvolunteer.org</u> Book your place at (TBC): https://bit.ly/SwindonIET_EngX

<u>Theiet.org/communities</u> <u>#ForThoseWhoDoMore</u> IET Swindon Local Network



The Institution of Engineering and Technology is registered as a Charity in England and Wales (No. 211014) and Scotland (No. SC038698). Futures Place, Kings Way, Stevenage, Hertfordshire, SG1 2UA, United Kingdom.