

Research & Education Seminar Tour 2016

Mercoledì 25 Maggio 2016 c/o Politecnico Torino

Sala Conferenze (5° Piano) - Dip. Di Elettronica & Telecomunicazioni

C.so Castelfidardo, 42/A – 10129 Torino

"Nuova frontiera nel campo delle misure RF e microonde, rivolte al 5G"

- | 09:00 – 10:15 The way to 5G: Standardization & Technology aspect
- | 10:15 – 11:00 Characterization of active devices (amplifiers and mixers) with vector network analyzers
- | 11:00 – 11:15 Coffee break
- | 11:15 – 12:30 Calibration basics (Introduction sources of error & benefits of system error correction. Comparison of different cal types and introduction of enhanced corrections, along with test fixture removal techniques)
- | 12:30 – 13:30 Break
- | 13:30 – 14:30 EMC Basic & Advanced introduction (Different EMC standard overview and measurements of conducted/irradiated waves; new real time with last generation EMI Receiver addressing the high-end market for certification measurements)
- | 14:30 – 16:00 Multiport approach for Network Analyzers (standard presentation on VNA basic and concepts about new multiport)
- | Hands on Session and conclusion

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