SOFTWARE DEFINED INSTRUMENTATION WORKSHOP

If you want to learn more about instrumentation devices and how to use and test the power of high-performance software defined lab equipment, attend this 3 hours hands-on workshop where experts from Analog Devices will introduce you into instrumentation devices through practical examples

1 WHEN

March 30th 2023
4PM, UTCN
26-28 Baritiu Street
Room P01

2 WHO

Students from all years of study are welcome

3 HOW

To attend the workshop, please register and bring your laptop

WHAT WILL BE PRESENTED?

- Introduction into the ADALM2000 software defined instrument features, usage and architecture
- Overview of the open-source Scopy software that is used with ADALM2000 for a complete lab system
- Hands-on activities including instructor led demos where you'll get a chance to interact with both the ADALM2000 device and the Scopy Software to build and probe a circuit

What will you get out of it?

- An understanding of what a software defined instrument is and how to use it for circuits characterisation and debug

- How software and hardware is designed and developed in a professional environment

- **Students will also win prizes - Analog Devices systems - to take home and use for their projects.**

To attend the workshop, please scan the QR code and register by March 27th!