



University of Pavia
Dip. di Ingegneria Industriale e dell'Informazione



SEMINAR

From Silicon to Cloud

Ing. Andrea Onetti

*Analog, MEMS and Sensors Group Vice President
MEMS Sensors Division General Manager
STMicroelectronics*

24 MAGGIO 2018 ore 9:15
Aula 3 – Polo didattico - Facoltà di Ingegneria

Abstract:

How can microelectronics enable and drive our daily life evolution, not just leveraging on endless shrinkage of dimensions but also moving from 2D to 3D? From consumer to industrial and automotive, let's walk together a breathless journey, started several years ago and now rushing at incredible pace targeting the cross of new borders.

Time to disturb Albert Einstein for a good quote of him... "The true sign of intelligence is not knowledge but imagination...". And be yourself assured that microelectronics is really one of the more powerful imagination booster of today world!

Short bio:

Andrea Onetti joined STMicroelectronics as an IC designer in 1990. He later moved to Product Management and became a Division Manager responsible for the Company's Audio products. Onetti's mandate was subsequently expanded to include Low-Power Analog and RF devices, and in 2016 he was appointed General Manager of ST's MEMS Sensors Division, covering the broad portfolio of accelerometers, gyroscopes, digital compasses, inertial modules, pressure, humidity, and temperature sensors, and microphones. Andrea Onetti was born in Pavia, Italy, in 1965, and graduated with a Degree in Microelectronics from University of Pavia.

Organizers: Prof. Sabina Merlo - Prof. Lodovico Ratti - Prof. Edoardo Bonizzoni

The seminar will take place in Italian
For more information: sabina.merlo@unipv.it