



Istituto di Elettronica
e di Ingegneria
dell'Informazione e
delle Telecomunicazioni

Thursday seminars

*Taking a Look at the Future:
a cocktail hour event!*



Ing. Danilo Pau
(STMicroelectronics)

Artificial Neural Networks and tools for Micro controllers

Is Artificial Intelligence a trendy technology or a singularity? With this key question in mind, the talk will review key milestones, discuss limitations of centralizing intelligence and review challenges and opportunities of having intelligence closer to sensors which produces data in real time. Next it will introduce and demonstrate ST methodology and tools for automatic deployment of pre trained neural networks on company micro controllers: STM32 and Chorus.

[Registration form](#)

Teams Webinar

24 September 2020 – 17:30

Consiglio Nazionale
delle Ricerche

