Contribution ID: 6

From circuits to sensors: the best is yet to come!

Thursday 23 January 2025 11:40 (45 minutes)

In my talk I will cover all aspects related to how an integrated Time-of-Flight sensor is designed and implemented. I will describe all aspects of pixel and sensors architecture in relation to addressing the needs of the application and all the important considerations that need to be made when going from simulation to real world implementation.

Sara PELLEGRINI PhD STMicroelectronics Senior Member of Technical Staff Imaging Sub-Group | Imaging Strategy Office | Communication and Academic Collaborations Manager

Presenter: PELLEGRINI, Sara (STMicoelectronics)