



The best European
Master's Degree in
Microelectronic
Design



Juan Pablo Alegre Pérez
MAXLINEAR

Juan Pablo Alegre Pérez received the Master of Science in Physics from the University of Zaragoza, (Zaragoza, Spain) in 2003 and Doctor of Philosophy (PhD) in Electronic Engineering also from the University of Zaragoza in 2010.

He works as Principal RF/MS design engineer for Maxlinear since 2017, where he is involved in the design of Radio SoC for wireless communications. Previously, he worked for Marvell Semiconductor from 2014 to 2017 and for LSI Corporation from 2008 to 2014, focused in SoC for wired communications such as G.hn and Gigabit Ethernet applications, respectively.

His research interests are focused on mm-Wave IC design, analyzing new structures and topologies for RF transceivers and PLLs.



UNIVERSITAT
POLITÈCNICA
DE VALÈNCIA

CÀTEDRA*ue*