



Keynote speaker:

Professor Etienne SICARD, Ph.D.

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Presentation:

" EMC-Aware System Design - A focus on Integrated Circuits "

Etienne Sicard received a PhD in Electrical Engineering from the University Paul Sabatier of Toulouse, France. He is currently a professor at INSA of Toulouse, France, Department of Electrical and Computer Engineering. His research interest concern electromagnetic compatibility (EMC) of integrated circuits (IC), in partnership with industry.

Since 2000, he has co-advised more than 15 PhD students in this field. He was elected for 2006-2007 distinguished lecturer of the IEEE EMC society, and has been chairman of several editions of EMC Compo international workshop. He has been an EMC consultant for major industries involved in 4 & 5G mobile network and mobile development.

He is the author of books and educational software in the field of IC design (Microwind), EMC of ICs (IC-EMC) and signal processing. He is also co-author of more than 200 technical and research papers.