

## Nonlinear Vector Network Analyzer User's Forum

Wednesday September 29, 8:30-10:10, room Dupin 3

**Organizers:** Jean-Pierre Teyssier [teyssier@brive.unilim.fr](mailto:teyssier@brive.unilim.fr); Dominique Schreurs [dominique.scheurs@esat.kuleuven.ac.be](mailto:dominique.scheurs@esat.kuleuven.ac.be); John Wood [john.wood@ieee.org](mailto:john.wood@ieee.org); Patrick Roblin [roblin@ece.osu.edu](mailto:roblin@ece.osu.edu)

The NVNA user's forum management team is happy to announce the next event of the NVNA Users' Forum, which will take place in Paris during the European Microwave Week 2010 on Wednesday September 29, 8:30 to 10:10, room Dupin 3.

For those of you who are new or not informed about this forum: NVNA (Nonlinear Vector Network Analyzer) is an informal discussion group devoted to sharing information and issues related to instrumentation utilized in vector large-signal network analysis of microwave circuits and systems that contain nonlinear elements.

NVNA user's Forum topics include: Large-signal measurements utilizing nonlinear vector network analyzers (NVNAs), in addition with Microwave Transition Analyzers (MTAs) and Large-Signal Network Analyzers (LSNAs) or RF sampling oscilloscopes. In order to take into account the recent improvements in nonlinear measurement technologies, fast sampling oscilloscopes or VNAs with particular amplitude and phase calibrations are considered as NVNA systems.

This forum is usually organized in two parts: research updates and questions from students and labs dealing with nonlinear measurements, and one or two open questions to the attendees. The goal is to generate informal discussions between the NVNA users.

Feel free to attend this meeting, if you would like to bring a research update, suggest a discussion topic, or are a PhD student interested in discussing your research, please contact the organizers:

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and to post to the organizers some research updates or question suggestions to the organizers