

MARCH 19 & 20, 2014
CNIT PARIS LA DEFENSE

THE NEW TRADE SHOW FOR RADIOFREQUENCIES,
MICROWAVE, WIRELESS AND FIBRE OPTICS

Microwave & RF 2014 Conference: LIGHTING ON THE ANTENNAS!

Microwave & RF, the Rendez-vous of the Radiofrequencies, Microwaves, Wireless and Fibre optics community, presents an exhaustive conference program with eight specific cycles uniting the best experts at its 3rd edition on 19 and 20 March at the CNIT.

In 2014, the show **is giving, with no less than 2 specific conference cycles, the opportunity to take on antennas!** The objective of these conferences is to take stock of the latest technological advances on the subject.

THURSDAY 20 MARCH 2014 ■ MORNING: NEW ANTENNA TECHNOLOGIES

Session chaired by: Mr Thomas MERLET, Thales Optronique.

- **10:00 am to 10:30 am:** Development of metamaterial antennas at ISL
Speakers: Mr ADAM, Mr MARTINIS, Mr JAECK and Mr BERNARD, Institut Saint Louis.
- **10:30 am to 11.00 am:** Antennas made from innovative materials
Speaker: Mr Jean-Marc RIBERO, LEAT- Nice-Sophia Antipolis University - CNRS.
- **11:00 am to 11:30 am:** Plasmonics and Metamaterials for Directive Antennas at Microwave, Terahertz and Infrared Frequencies
Speaker: Mr TAHSIN, Akalin - IEMN Lille

THURSDAY 20 MARCH 2014 ■ AFTERNOON: INNOVATIVE ANTENNAS AND INTEGRATION TECHNIQUES FOR TRANSPORT APPLICATIONS

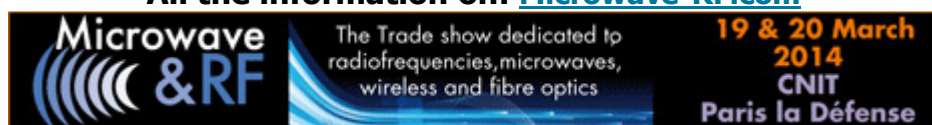
Session chaired by: Mrs Divitha SEETHARAMDOO, IFSTTAR – LEOST.

The purpose of this session is to present the new antenna solutions available for transport applications and the associated integration techniques and challenges.

- **2:00 to 2:30 pm:** Metamaterial antennas available for transport applications.
Speaker: Mr de LUSTRAC, IEF (Institut Electronique Fondamentale).
- **2:30 to 3:00 pm:** Metamaterials in the antenna industry. Upstream research areas.
Speaker: Mr. Christian RENARD, Thales Systems Aéroportés.
- **3:00 to 3:30 pm:** Antenna integration constraints in the automotive industry.
Speaker: Mrs LESEIGNEUR, PSA.
- **3:30 to 4:00 pm:** Modelling of antennas in a complex environment
Speaker: Mr Michel NEY, Télécom Bretagne.

**Programme published subject to modifications*

All the information on: Microwave-RF.com



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