

BEE Week 2 BEE Week 2024 15th and 16th January

Monday 15th January, ENSEIRB-MATMECA

9:10 AM Introduction **F Amphitheatre of ENSEIRB-MATMECA**

9:40 AM Cristell Maneux, Adrien Vincent, Marina Deng **IMS Laboratory, Talence, France**
“Toutes les carrières mènent à la recherche ?”

10:40 AM ~COFFEE BREAK~

11:00 AM Danilo Demarchi **Politecnico di Torino, Turin, Italie**

“Let the Plants do the Talking: Smart Agriculture by the Messages Received from Plants and Soil”

12:00 AM ~~~LUNCH~~~

2:00 PM Guillaume Andrieu **Xlim Laboratory, Limoges, France** **E Amphitheatre of ENSEIRB-MATMECA**

“Vibrating Intrinsic Reverberation Chamber Presentation and Demonstration”

3:00 PM Poster session ~COFFEE BREAK~

4:30 PM Alessia Cannata **Microwave Lab, Pavia, Italie**

“Microwave and mm-wave medical imaging : development of the system from the phantoms to the imaging algorithms”

BEE Week 2 BEE Week 2024 15th and 16th January

Tuesday 16th January, Jean-Paul Dom auditorium IMS Laboratory

9:40 AM Thierry Mazeau **THALES DMS, Merignac, France**

“A History Of Tracking RADAR”

10:40 AM ~COFFEE BREAK~

11:00 AM Philippe Cathelin **STMicroelectronics, Crolles, France**

“Talk on the Integrated Circuit”

12:00 AM ~~~LUNCH~~~

2:00 PM Julien Claudel **Institut Jean Lamour, Nancy, France**

“Biosensors based on electrical impedance analysis”

3:10 PM Tarek Djerif **INRS, Montréal, Québec**

“Reconfigurable Component for Millimeter-wave Applications”

4:10 PM ~COFFEE BREAK~

4:30 PM Guillaume Ferré **IMS Laboratory, Talence, France**

“Direct to Cell communication: Houston we have a Problem”