



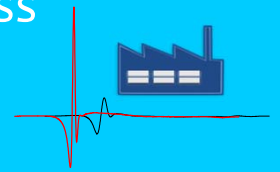
université
de **BORDEAUX**

TeraView

TeraHertz Solution for industry :

How TeraHertz could revolutionize your business

April 12, 2016



THE IMS UMR CNRS 5218, The [Teraview Ltd](#) company with the support of the [cluster Laphia](#) and the “ pôle de compétitivité [route des lasers](#)” organize April 12th, 2016 a Technical Day on: Terahertz solutions for industry Building A31, of the University of Bordeaux.

The key points of the day:-A course of lectures on potential and the technological transfers

- A Round Table, Visits of technological means with demonstrations

Objectives:

- Put forward the regional skills of the domain,
- Present to the industrialists a current situation on this theme,
- Offer to the participants of the thorough knowledge,
- Gather the scientific and industrial community of the domain,
- Introduce a debate of ideas,

Compulsory registration, (none registration fees)

Best regards

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LAPHIA (ANR-10-IDEX-03-02).



Programme

09:30	Registration
10:00	Welcome (Patrick Mounaix / Don Arnone)
10:10	Overview of TeraView (Don Arnone)
10:40	Presentation of IMS Lab (Y Deval)
10:50	Overview of THz at Bordeaux (Patrick Mounaix)
11:10	TeraPulse 4000: The next generation of terahertz instrumentation (Phil Taday)
11:50	Overview of terahertz applications (Patrick Mounaix)
12:10	Signing of University of Bordeaux / TeraView agreement
12:30	Lunch / presentation of NeTHIS, Lytid, i2s / Poster session
13:30	Applications in the pharmaceutical industry (Phil Taday)
14:00	NDT/NDE in the aerospace industry (David Citrin)
14:30	EOTPR applications: THz meets Circuits (Don Arnone)
15:00	Terahertz Tomography and data processing (B.Recur)
15:30	THz technology transferred to industry (Juan Carlos Iriarte Galarregui, Anteral)
16:00	Networking session / Pole de Compétitivité (Route des Lasers, Cluster Laphia)
16:30	Coffee break / visit to facilities / presentation of TPS4000, NeTHIS, Lythid, i2s / Poster session
17:15	Closing remarks (Don Arnone / Patrick Mounaix)

Bulletin d'inscription / Registration form

Nom / Last Name _____

Prénom / First Name _____

Institution _____

Entreprise / Company _____

Fonction / Function _____

Adresse / Address _____

Ville / City _____

Téléphone / Phone _____ Fax _____

Email _____

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