

PATHACOV

Workshop IMT Lille Douai 26th June
CERI Energie Environnement
941 Rue Charles Bourseul 50500 Douai
Auditorium 401

Electronic gas sensors : from nanomaterials to electronic devices.

Environment and medical applications.

Program

10 H	Pr. JL Wojkiewicz	Welcome message
10H15	Pr. Alexander Pud IBPC, National Academy of Sciences of Ukraine	Conducting polymers nanocomposites as active layers for high performances electronic gas sensors
11H	Pr. Marc Debliquy U Mons, belgium	Semiconductor gas sensors based on metal oxides
11H 45	Dr.Nathalie Redon IMT Lille Douai, France	Evaluation of metrological performances of commercial electronic gas sensors for ambient air quality
12H30 – 14H	LUNCH	
14H15	Paul le Maout PhD student IMT Atlantique and IMT Lille Douai, France	Development of electronic nose for chronic kidney failure monitoring
15H 45	Pr.Louis Giraudet U Reims, France	Organic transistor for VOCs detection
16H	end	

Contacts :

jean-luc.wojkiewicz@imt-lille-douai.fr	Tel : 00 33(0) 327 712 333
nathalie.redon@imt-lille-douai.fr	Tel : 00 33(0) 327 712 477
caroline.duc@imt-lille-douai.fr	Tel : 00 33(0) 327 712 294