

You want to reach ENSIM

By the train :

A the station, take the TRAMWAY towards "Université", get out at "Haute Venelle - clinique du Pré"

For more informations : go to the website SETRAM

By car :

From A11 motorway, take exit "Le Mans Ouest" towards "centre ville". Université du Maine is only 3 km away from the motorway exit.

ENSIM

Rue Aristote
72085 LE MANS CEDEX 09

GPS : 00° 09' 29,0" E ; 48° 101' 09,3" N



Speakers

Sylvain Ballandras (FEMTO-ST)
Alain Bosseboeuf (IEF)
Michel Bruneau (LAUM)
Dominique Certon (UFRT)
Yuval Cohen (Audiopixels)
Bertrand Dubus (IEMN)
Stéphane Durand (LAUM)
Etienne Gaviot (LAUM)
Abdelkrim Khelif (FEMTO-ST)
Elie Lefevre (IEF)

Exhibitors

Organising committee

Stéphane Durand
Joël Gilbert
Hervé Lissek
Pierrick Lotton

Evelyne Dewayse
Nathalie Le Gouic
Secrétariat ED SPIGA

Informations

Stéphane Durand
LAUM, Avenue Olivier Messiaen,
72085 Le Mans Cedex 9
France

Tél. : 33 (0)2 43 83 39 54
(or Tél. : 33 (0)2 43 83 26 50)
Fax. : 33 (0)2 43 83 37 94

email : stephane.durand@univ-lemans.fr
(email object "JA&M")

Acoustics and Microsystems days

November 14th – 15th 2011

ENSIM, rue Aristote
72085 Le Mans – France

<https://intranet.sfa.asso.fr/archives/J69-JAM/>



The ramparts, Gallo-Roman wall.

Program

Monday, November 14th 2011

- 09:00 – 09:45 : Welcome with a café
09:45 – 10:30 : Opening session
(S. DURAND – LAUM)
- 10:30 – 11:00 : Coffee break
- 11:00 – 11:45 : MEMS making of
(X - CEA/LETI)
- 11:45 – 12:30 : A short enquiry concerning moral
stand points on Ethics And
Human Creativity
(E. GAVIOT – LAUM)
- 12:30 – 14:00 : Lunch
- 14:00 – 14:45 : Phononic crystals and
acoustic meta-materials :
fabrication and structures
(A. KHELIF – FEMTO-ST)
- 14:45 – 15:30 : Miniature loudspeaker with
MEMS technologies
(E. LEFEUVRE – IEF)
- 15:30 – 16:00 : Coffee Break
- 16:00 – 16:45 : Digital Loudspeakers – part 1
(Y. COHEN – Audiopixels Ltd)
- 16:45 – 18:15 : Laboratories visit at ENSIM
- Cleanrooms,
- Optics Lab,
- GTV Room
- 18:15 – 19:00 : Break
- 19:00 – : Diner in a restaurant in Le Mans

Program

Tuesday, November 15th 2011

- 09:00 – 10:00 : Small waveguides and cavities :
Q & A about energy flows
(M. BRUNEAU – LAUM)
- 10:00 – 10:30 : Coffee Break
- 10:30 – 11:15 : Acoustic MEMS
modeling
(B. DUBUS – IEMN - LAUM)
- 11:15 – 12:00 : CMUTS
(D. CERTON – INSERM U930,
UFRT)
- 12:00 – 14:00 : Lunch
- 14:00 – 14:45 : Characterisation techniques of
vibration ins acoustic MEMS
(A. BOSSEBOEUF - IEF)
- 14:45 – 15:30 : Digital Loudspeakers – part 2
(Y. COHEN – Audiopixels Ltd)
- 15:30 – 16:00 : Coffee Break
- 16:00 – 16:45 : SAW sensors: Components and
systems
(S. BALLANDRAS - FEMTO-ST)
- 16:45 – 17:00 : Closing session
Acoustics and Microsystems
- 17:00 – 18:00 : Visit of the LAUM at Faculté des
sciences :
- Anechoïc room,
- Semi-Anechoïc room
- LDV,
- ...

Inscriptions

On the congress website:

<https://intranet.sfa.asso.fr/archives/J69-JAM/>
tab "inscriptions"

Rates

	SFA / ED SPIGA Members	Non Members
Student	Free	50 €
Permanent	80 €	120 €
Exhibitor	500 €	500 €

*These rates include lunch and coffee breaks.
A 40 € extra is requested for the diner.*

Hotels suggestions (Near the Tramway line)

<http://www.hotelnormandielemans.com/>

<http://www.kyriadlemans.com/>

<http://www.all-seasons-hotels.com/fr/hotel-6859-all-seasons-le-mans-gare-sud/index.shtml>

http://www.holidaycheck.fr/hotel-Infos+voyages_Hotel+Anjou-hid_246753.html

<http://www.ibishotel.com/fr/hotel-0780-ibis-le-mans-centre/index.shtml>