

2nd International Workshop on Materials & Sensations

**PAU (France)
October 22-24, 2008**

MS 2008

CALL FOR ABSTRACTS

**Submission deadline
June 27th, 2008**

www.2psm.fr/ms2008

- Cognition
- Human & Artificial Sensors
- Sensory Analysis
- Instrumentation, engineering
- Structured matter
- Material elaboration
- Design
- Industrial Processes

2 psm

Propriétés Psycho-Sensorielles
des Matériaux



**2PSM - MS08
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ms2008@2psm.fr
www.2psm.fr/ms2008**

MS 2008

MS2008 is the second meeting of the « Materials and Sensations » series, for researchers and engineers from a variety of disciplines interested in interactions between human and materials.

It aims to stimulate research on *appearance-based engineering of materials*, and to promote discussion and collaboration between scientists from industry and academia. Visual and tactile properties will be given special attention, but the field of auditory properties shall also be considered.

Topics

It is organized around four sessions for presentations and two posters sessions. There will be no parallel sessions. Each presentation session will include one invited and 5 to 6 contributed talks.

In an attempt to continue the work initiated by the first edition (MS 2004), the 4 sessions of MS 2008 will focus on :

- **Human & artificial sensors**
- **Perceptual & cognitive issues related to materials**
- **Instruments and Methods**
- **Matter, materials & processes**



Important dates

June 27th, 2008

Deadline for abstracts

July 11th, 2008

Authors advised / Preliminary program

Sept. 5th, 2008

Deadline of receipt of papers

Sept. 12th, 2008

Deadline for preliminary registrations

Oct. 3rd, 2008

Deadline for registrations

Local Organization Committee

Organizers

Laurent BILLON, UPPA

Olivier ETERRADOSSI, EMA

Scientific contacts

Christophe DERAILE, UPPA

Simplice DOSSOU-GBETE, UPPA

Hélène GARAY, EMA

Dominique LAFON, EMA

Philippe MAURY, 2PSM

Eve PÉRÉ, UPPA

Registration

Sylvie BEUHORRY, EMA

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Perceptual and cognitive issues related to materials

This session is dedicated to :

Conceptual and neural representation of materials and objects, Categorization processes, Similarity assessment, Perceptual matching, and Ontology.

It will also pay attention to the reverse approach :
How do the properties of chosen stimuli materials influence the results of experimental neurosciences ?

Instrumental and Methods

This session is dedicated to :

Research in the field of the measurement of physical parameters which could be linked to perception parameters evaluated by sensorial analysis.

From measurement to signal analysis or processing, we will try to evaluate advances whatever the domain (visual or tactile properties).

Human and artificial Sensors

This session may well consider, in particular :

- Human sensory receptors and their specificities,
- Transduction processes,
- Neural coding and its constructive nature,
- Experiments in robotic engineering in the area of human senses replication.

Matter, Materials & industrial Processes

Organic and inorganic matter as elemental bricks can be assembled to generate specific materials leading to tailored sensations.

This session is dedicated to

- Materials science (chemistry and physics)
- and also to the use of materials for designing and Producing Sensorial Effects by Industrial processes.

Preliminary program

Wednesday 22nd,
October 2008

Morning	→ 10.00 a.m.	Registration	
		Lunch	
Afternoon	→ 14.00 p.m.	Opening Speech Invited Speaker TBA 3 conferences	Amphitheatre
		Coffee break	
	□ 18.05 p.m.	3 conferences	Amphitheatre

Thursday 23rd,
October 2008

Morning	→ 8.30 a.m.	Invited Speaker TBA 3 conferences	Amphitheatre
		Coffee break	
Afternoon	→ 11.40 a.m.	2 conferences Poster Session 1.30	Amphitheatre Gallery
		Lunch	
	→ 14.30 p.m.	Invited Speaker TBA 2 conferences	Amphitheatre
	□ 17.45 p.m.	3 conferences	Amphitheatre
Evening	→ 20.00 p.m.	Gala dinner	

Friday 24th,
October 2008

Morning	→ 8.30 a.m.	Invited Speaker TBA 3 Conferences	Amphitheatre
		Coffee break + Poster Session 1.00	Gallery
	→ 12.35 a.m.	3 Conferences Closing Speech	Amphitheatre
		Lunch	

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Registration

Fax : +33 (0)559 306 368

ms2008@2psm.fr

Registration on line www.2psm.fr/ms2008

First Name *: Last Name * :

Affiliation * :

Address * :

City State Zip/Postal Code * : Country * :

Phone :

Fax :

E-mail * :

Type of participant * : Invited speaker Student Private Institution
 Academic Member Member Accompanying person
(2psm, SFO, SFC, GFP, GFSV, SFDS)

* Required field.

Registration fees (Deadline Oct. 3rd)

Full conference registration includes : Proceedings, lunches, coffee/tea breaks, Gala dinner.

Registration will be effective upon payment.

	Full Fees	Member	Student	Accompanying person
Before Sept. 12 th	€ 250	€ 200	€ 150	€ 50
After Sept. 12 th	€ 300	€ 240	€ 180	(gala dinner only)

Payment

Please add your name + MS2008 on your payment.

- Check (only in euros drawn on a French bank, ordered to 2PSM)
- CB on site
- Travellers checks (only \$ or €)
- Bank transfer

Titulaire du compte : ASSOCIATION 2PSM HELIOPARC 2 avenue Pierre Angot F-64053 PAU cedex 9				
Domiciliation	Code Banque	Code Guichet	N° Compte	Clé RIB
CRCA PAU CENTRE LASSENCE	16906	00025	41006790592	02

Code IBAN = FR76 1690 6000 2541 0067 9059 202 Code SWIFT = AGRI FR PP869

Cancellation

The reimbursement will be done by wire transfer after IBAN reception and accord of the main ordonator (transfer charge will not be included)

Before Oct. 3rd : full fees - 100 Euros of Cancellation Charge

After Oct. 3rd : no fees return

Visa procedures

Participants who need an official invitation with respect to the visa procedure are requested to announce this very soon and to deliver the relevant data (address, date and place of birth) for the document.

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Location Accommodation Social program

Tourism Office of Pau
Fax : +33 (0)559 276 663
omt.service-groupe@pau.fr
<http://www.pau-pyrenees.com/>

Location

The workshop will take place in Pau (France) at the Technopole Helioparc, IPREM.



City of Pau

www.pau.fr

Flights

www.airfrance.com

French Train

www.sncf.com

TGV Europe

www.tgv-europe.com

Bus in Pau

www.bus-stap.com

Accommodation

It is suggested to book hotel very soon as the period of the workshop is still in the touristic period.

Special Hotel rates have been achieved for people registering through Tourism Office. Please note these special rates just do apply for the Workshop period.

Contact Tourism Office - Congress Space



Social program

Touristic visits can also be arranged for accompanying persons.

Contact Tourism Office – Congress Space



MS'08
Supports

