

SAPeM 2026

16-20 Nov. 2026

Marne-la-Vallée, France

Marne-la-Vallée welcomes you!

Located 20 km east of Paris, Cité Descartes is home to the Marne-la-Vallée campus of Université Gustave Eiffel, a major hub for research, education and innovation dedicated to sustainable cities. The campus brings together leading academic institutions, research laboratories and start-ups, offering a vibrant environment at the crossroads of science, technology and urban innovation.

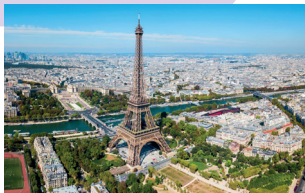


Eric Morency



Emile Luider / Architecte - J.P. Pargade

Just a few minutes from central Paris, Cité Descartes offers visitors an easy access to world-renowned cultural landmarks — including the Tour Eiffel, the Musée du Louvre, and the historic heart of the French capital.



Stock.adobe / saiko3p



Stock.adobe / nadirco

Coming to Marne-La-Vallée

Cité Descartes is easy to reach: 25 min by RER A from Paris center (Station: Noisy-Champs) or 45 min from Aéroport de Paris, Charles-de-Gaulle (CDG) via A4 highway.

Social events



Former Meunier chocolate factory, Seine-et-Marne



Le Relais du Buisson Noisiel 77

An exciting social program will be organized for participants. It will include:

SAPeM 2026

16-20 Nov. 2026

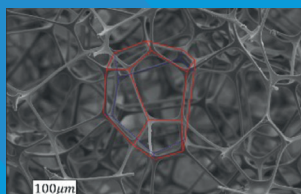
Marne-la-Vallée, France

- Visit to the former Meunier chocolate factory, a successful combination of late 19th-century Art Nouveau architecture and industrial functionality
- Free evening to discover Paris
- Gala dinner held in an atypical and historic venue

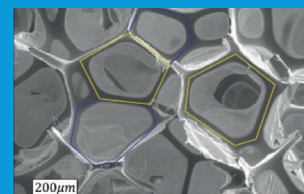
More information about accommodation, places of interest and entertainment in the vicinity of the conference venue is available on the website: <https://sapem2026.matelys.com/>

Symposium on the Acoustics of Poro-Elastic Materials

Micro-Structures

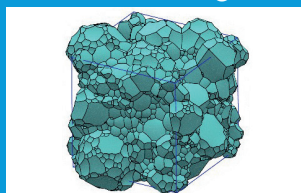


MSME

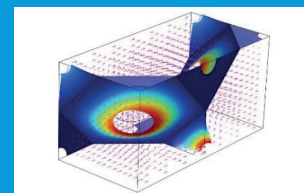


MSME

Modelling

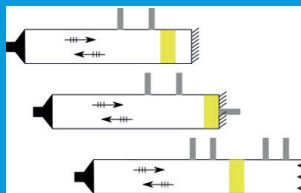


MSME



MSME

Characterization



Matelys



Matelys

MSME

LABORATOIRE MODÉLISATION ET SIMULATION MULTI ÉCHELLE

Sous la co-tutelle de :

CNRS
UNIVERSITÉ GUSTAVE EIFFEL
UPEC - UNIVERSITÉ PARIS-EST CRÉTIL

SAPeM 2026

16-20 Nov. 2026

Marne-la-Vallée, France



Welcome to SAPEM 2026

The University of Gustave Eiffel and the Multi-Scale Modelling and Simulation laboratory are pleased to announce that the Eighth Edition of the Symposium on the Acoustics of Poro-Elastic Materials will take place from 16 to 20 November 2026.

Symposium Aims:

Since its first edition in Lyon in 2005, SAPEM has established a long-standing tradition of bringing together academics, students and professionals to

- present the latest developments in modelling, characterization and applications of acoustic materials,
- highlight advances in adjacent disciplines,
- foster interdisciplinary communication, and
- discuss future challenges for this field of research.

Main topics

The non-parallel sessions of this eighth edition will include:

- Sustainable development goals
- Characterization (at micro and macro scales); modelling; computational methods
- Materials with flow
- Structure-property-manufacturing relationships, bio-inspired, architected, sustainable; multi-functional; multi-physics
- Meta-materials/-structures: negative response functions, couplings, non-reciprocal, sorption...

Special attention will be paid to reserving time for discussion.

During the event, a fruitful poster session will be organized alongside the exhibition by our industrial partners.

Interested industrial partners are invited to contact us for the conditions of exhibition.

Symposium on the Acoustics

of Poro-Elastic Materials

November 16-20, 2026

Marne-la-Vallée (Greater Paris-France)

International Scientific Committee

K. Attenborough (The Open University, UK)
S. Bolton (Purdue University, USA)
M. Bornert (ENPC, CNRS, FR)
C. Boutin (ENTPE – CNRS, FR)
E. Brandão (Federal University of Santa Maria, BR)
F. Chevillotte (Matelys – Research Lab, FR)
E. Deckers (KU Leuven, BE)
R. Dragonetti (Univ. of Naples Federico II, IT)
P. Göransson (KTH, SE)
M. Haberman (University of Texas at Austin, USA)
K. Horoshenkov (The University of Sheffield, UK)
G. Poignand (Univ. du Mans, FR)
B. Sharma (Michigan Tech Univ., USA)
T. Shi (Chinese Academy of Sciences, CN)
T. G. Zielinski (IPPT PAN, PL)

Organizing Committee

F.-X. Bécot, L. Jaouen (Matelys – Research Lab)
C. Parra (ULHN / UACH)
M. Bornert (ENPC – CNRS, FR)
C. Boutin (ENTPE – CNRS, FR)
S. Boston, E. Capiiez-Lernout, E. Favier, V. Langlois, C.T. Nguyen,
C. Perrot, Q. V. Tran, L. Valdès (Univ. Eiffel, FR)
R. Venegas (UACH)

Abstract submission

There is no requirement to submit a full paper. However, prospective presenters are requested to submit an abstract of up to 1500 words (approximately two pages), including relevant results and references. The Scientific Committee reserves the right to decline submissions that do not align with the scope and objectives of the Symposium.

Presentations will be collected and compiled in digital form. Selected papers will be recommended for publication in a special section of a peer-review journal.

Registration

The registration fee is €600 excl. VAT for regular participants and €350 excl. VAT for students. The fee includes conference attendance, instructional materials, proceedings, coffee breaks, lunches, and social events.

For registrations completed after 15 July 2026, the fee will be €680 excl. VAT for regular participants and €400 excl. VAT for students.

Registration must be completed via the online form available on the Conference website.

<https://sapem2026.matelys.com/>

If you are interested in this event, please send your contact details to sapem@matelys.com to receive updates on important deadlines.

Important dates

Deadline for abstract submissions: May 15th 2026
Deadline for early bird registrations: July 15th 2026
Deadline for registration: Nov. 13th 2026

Contacts

SAPEM 2026 – MSME (UMR CNRS 8208),
Université Gustave Eiffel,

5 Boulevard Descartes, 77454 Marne-la-Vallée Cedex 2, France

sapem@matelys.com