



1. Kwark -Silica Aerogel :
Granules and Powders, ENERSENS

2. VIP installation,
SINIAT-PROMAT-MICROTHERM

3. ISOVIP, VIP from ISOVER, ACERMI
certified & used in the OPTIMA VIP
solution, under Technical Assessment.

PROGRAMME

Trade Show

Spaces will be available for exhibition at the conference location. Interested companies willing to set up exhibits should contact the symposium organization at IVIS2017@cstb.fr

Registration

Information regarding registration, including the symposium schedule will be coming up at November 2016.

ivisparis2017.org

CONTACT

Conference Chairman

Daniel Quenard

Energy & Environment Direction

Centre Scientifique et Technique du Bâtiment

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www.cstb.fr

CSTB
le futur en construction

Design: Nadège Theill – Photo credits: Isover, Sinia, Enersens – November 2016

IVIS Paris 2017

13th International Vacuum Insulation Symposium

September 20-21, 2017

CSTB
le futur en construction

CALL FOR ABSTRACTS

The 13th International Vacuum Insulation Symposium (IVIS 2017) is held in Paris, France from September 20 to 21st, 2017. Organised by CSTB (*Centre Scientifique et Technique du Bâtiment*), the French Building Research Institute is this two-days event fosters dialogue among scientists, academics and professionals from all around the world who are related to the research, development and production of super insulating materials (SIM).

IVIS 2017 will promote the cooperation between manufacturers and researchers.

Accepted papers holding exceptional significance related to IVIS 2017 topics will be issued in "Energy and Buildings", "Vacuum".

Contributing authors of papers selected by the scientific committee will be asked to submit a full-length manuscript to one of these journals.

ABSTRACT SUBMISSION

Step 1 - Abstracts before January 13, 2017

You are invited to submit abstracts with maximum 200 words in MSWord format mentioning the appropriate topic.



Abstracts are to be submitted online
ivisparis2017.org

Step 2 : Extended abstract and oral presentations

Authors of all accepted abstracts will be required to submit an extended version of their abstracts in 2-page format with figures and tables. Extended abstract will be published in the proceedings.

For oral presentations, slides will be converted to PDF and made public in conference webpage. Official language of the symposium is English without simultaneous translation.

KEYNOTE SPEAKERS

Dr. Dwight Musgrave
Prof. Zhaofeng Chen
Dr. Ulrich Passon
Prof. Arnaud Rigacci
Prof. Holger Wallbaum

SCIENTIFIC COMMITTEE

Prof. Bijan Adl-Zarrabi, Chalmers University, Sweden
Dr. Kaushik Biswas, ORNL, USA
Dr Samuel Brunner, Empa, Switzerland
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Dr Wahid Maref, NRC-CNRC, Canada
Prof. Dr Phalguni Mukhopadhyaya, Victoria University, Canada
Dr. Masakazu Nakaya, Kuraray Co Ltd, Japan
Prof. Dr Ray Ogden, Oxford Brookes University, UK
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Dr. Daniel Quenard, CSTB, France
Prof. Arnaud Rigacci, École de Mines de Paris, France
Prof. Dr Harjit Singh, Brunel University, UK
Dr. Christoph Sprengard, FIW, Germany
Prof. Holger Wallbaum, Chalmers University, Sweden
Dr. Bernard Yrieix, EDF, France

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Local Advisory Committee

Samira Kherrouf, ADEME & GESSI
Alain Koenen, LNE & ACERMI
Bernard Yrieix, EDF & GESSI



SYMPOSIUM SCOPE & TOPICS

IVIS 2017 encourages participation of researchers and suppliers of VIP (Vacuum Insulation Panels) and APM (Advanced Porous Materials) in building, refrigeration and cryogenic applications at a world-wide scale. Interested participants can submit abstracts for papers related to the following eight topics:

1. Characterization (microstructure, thermal characteristics, internal pressure, air permeability, gas diffusion, as adsorption...)
2. Heat, Air & Moisture Transfer, from materials to building scale
3. Ageing (film, core material, panel)
4. Envelope - Films
5. Advanced Porous Materials - Core Materials (Fiber Mats, Cellular Foams, Aerogel, Porous Silica...)
6. Life Cycle Assessment
7. Applications: Building, Refrigeration, Transportation
8. Assessment of Performances & Standardization

DATES

July 2016: First announcement
November 2016: Call for abstracts
January 13, 2017: Deadline for abstract submission
March 10, 2017: Notification to authors invited to proceed with extended abstracts
March 31, 2017: Early registration
June 2nd, 2017: Deadline for submission of extended abstracts
September 19, 2017 : IEA-EBC Annex65 Workshop
September 20-21, 2017 : IVIS days

SPONSORS

Attending the event as either an exhibitor or sponsor will give the opportunity to display your latest products, services, equipment and solutions to scientists and engineers from around the world. You are welcome to contact:

Charline Vignaud
Email: IVIS2017@cstb.fr
Phone: +33-1 64 68 89 86