



MFHT-4



4^e Matériaux & Fluides à Haute Température EUROTHERM Seminar n°87

4th Materials & Fluids at High Temperature

December 1-3, 2010 - Orléans, France



Objectives

The seminar will provide a three days European conference for exchange on scientific advances concerning the High Temperature behavior of Materials and Fluids. It will focus on coupling between material, fluid mechanics and thermal science. The seminar will initiate collaborations between scientists from academia and industry specialized in this domain.

Topics

The scientific program will be based on selected lectures from both academic and industrial domain on :

High Temperature Measurements,
Elaboration and Characterization of Materials,
Modeling and numerical simulation,
Experimental set-up,
High Temperature Processes....

Scientific committee

Patrick Echegut (CEMHTI-CNRS, Orleans), Christophe Journeau (CEA, Cadarache),
Françoise Daumas- Bataille (PROMES, Perpignan), Pascal Piluso (CEA, Cadarache),
Gerard Gognet (CEA Budapest), Dario Manara (ITU, Karlsruhe),
Jacques Poirier (CEMHTI-CNRS, Orleans), Jean-Pierre Lasserre (CEA CESTA, Le Barp).

Local Organizing committee

Catherine Bessada, Patrick Echegut, Anne-Marie Guedon, Guy Matzen, Jacques Poirier,
Benoit Rousseau, Valerie Montouillout, Aurélien Canizares.

Contact

e-mail : mfht4@cnrs-orleans.fr





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Conference site

The conference venue will be the scientific campus of the University of Orleans located at the south of Orleans downtown (10 km). The campus is deservd by tramway from the Orleans train station (30 mn). Orleans is at one hour by train from Paris Austerlitz station.

Accommodation : Large choice of hotels downtown (60 € à 90 €/ by night), more details on the web address : <http://mfht4.cnrs-orleans.fr/>

Registration

Normal Fees :	200 € (lunches and banquet included)
Ph D Students :	100 € (lunches and banquet included)

Registration and Payment

Will be soon detailed on the web site <http://mfht4.cnrs-orleans.fr/>

Abstract submission

All contributions (oral and poster) will be submitted as abstract on one A4 page in English ready to copy. The abstracts will be reviewed by the Scientific Committee which will attribute an oral or poster presentation. Next, some of the contributions will be selected for a special issue of High Temperature-High Pressure. The conference proceedings will be given to regularly registered participants at the conference desk.

The abstract submission deadline is **October the 4th**.

Only online submission on the web site <http://mfht4.cnrs-orleans.fr/> is allowed.

Web site opening is August the 30th.

