

Registration

For the registration, go to DYMAT website:

<http://www.dymat.org/>

Call for poster papers

Please send this form by post or by email **to the Contact**

Technical Meeting, 1-3 December, 2010.
IMFS, FRANCE

FIRST NAME:
SURNAME:
TITLE:
COMPANY:
ADDRESS:
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☎ :
E-Mail :

Title:
.....
Authors:
.....

HOW TO JOIN DYMAT?

To become a **member of the DYMAT Association** or to renew your membership, please visit our web site:

<http://www.dymat.org>

Preliminary Schedule

Wednesday, 1st	Thursday, 2nd	Friday, 3rd
	8h30-12h15 conference and posters	8h30-12h15 h conference and posters
12h-13h 30 : Welcome and registration	12h15-13h 45 : Lunch	12h15-13h 45 : Lunch
13h30-18h:conference and posters	13h45-18h:conference and posters	End of the TM
19h- Welcome appetizer	18h30-24h:visit and Dinner	

Contact

Chairperson
Dr. Nadia BAHLOULI
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Email : 19dymatTM@unistra.fr

Local Organizing Committee

Nadia BAHLOULI, Michael ESSA,
Jean-George SIEFFERT, Joao Pedro M. CORREIA,
Siham M'GUIL, Yves REMOND, Said AHZI

Information

As at previous technical meetings, speakers have been selected to give an overview of the different applications of polymers and composites under dynamic loading. This is a call for posters to which special sessions will be dedicated



19th Technical Meeting

Dynamic mechanical behaviour of Polymers and Composites



December 1–3, 2010.

Strasbourg – France

First call for poster papers



Scope

Polymers and composites are now of tremendous importance in many spheres of life. They can save a significant amount of weight in many items and can therefore be a 'greener' option. The weight/size ratio is very important for these materials. Polymers and composites are now used extensively in many fields. For many industrial applications such as the automotive, aeronautic, & aerospace industries, also explosives, army, & civil engineering, composites and polymers are extremely important. Therefore knowledge of the impact mechanical behaviour of solid polymers and composites is becoming more and more necessary. So it is vital to know the dynamic properties of these organic materials as well as to develop mathematical models for them. Improvement of modelling increasingly needs understanding of the evolution of their microstructure. This is particularly important for dynamic loading due to the complexity of polymer microstructures and their high sensitivity to strain rate. The goal of this Thematic Meeting is to improve knowledge of these very interesting materials from the micro- to the macro-modelling scale.

Scientific Committee

Dr. N. Bahlouli (Strasbourg University, France)
Prof. E. Cadoni (SUPSI, Suisses)
Prof. J. Cirne (Coimbra University, Portugal)
Dr. H. Couque (Nexter Munitions, Bourges, France)
Prof. B. Dodd (retired Reading University, United Kingdom)
Dr. R. Dorneval (CEA, Is sur Tille, France)
Prof. G. Dyckmans (Royal Military Academy, Bruxelles, Belgique)
Prof. V. T. Kuokkala (Tampere University Technology, Finland)
Dr. E. Lach (ISL, French-German Institute ISL, Germany)
Dr. A. Lichtenberger (retired ISL, France)
Dr. F. Llorca (CEA, Is sur Tille, France)
Dr. W. G. Proud (Cambridge University, United Kingdom)
Dr. I. Rohr (Fraunhofer EMI, Germany)
Prof. C. Siviour (Oxford University, United Kingdom)
Dr. P. Viot (ENSAM, Talence, France)
Dr. S. Walley (Cambridge University, United Kingdom)
Prof. R. Zaera Polo (Carlos III University, Madrid, Spain)

Deadlines

May 15, 2010: Receipt of abstract for making a poster presentation

POSTER APPLICATION ON THE WEB

June 30, 2010: Acceptance notification

September 30, 2010: Registration limit

REGISTRATION FORM ON THE WEB

October 15, 2010: Final paper submission:

PUBLICATION FORMAT ON THE WEB

Conference fees

The registration fees include the proceedings, the welcome appetizers, the lunches, the guided visit and the banquet. The registration fee for the accompanying person includes the welcome appetizers, the guided visit and the banquet.

	Before September 30	After September 30
DYMAT members	250 euros	300 euros
Non-DYMAT members	280 euros	330 euros
Students	100 euros	150 euros

For accompanying persons: 80 euros

Accommodation and travel

Accommodation is not part of the registration fee but **studios have been reserved at a special rate for students**. Contact us for the booking. It is necessary to book a hotel room as soon as possible due to the very popular tourist period "Christkindelsmärik" in Strasbourg.

LIST OF HOTELS NEAR THE CONFERENCE ON THE WEB

Conference location

Collège doctoral européen <http://cde.u-strasbg.fr/>



Conference banquet

The banquet will be held in a famous symbol of Strasbourg (which dates back to 1427): the "Maison Kammerzell". (<http://www.maison-kammerzell.com/>).



Before the banquet, an appetizer and a visit to the historical "Cave des Hospices de Strasbourg" where tasting of the finest wines is planned. (<http://www.vins-des-hospices-de-strasbourg.fr/>).



The charge is included in the registration fee. Accompanying persons must be paid for when registering.