Important dates

Deadline for submitting one page abstract: 1 July 2011 Notification of abstract acceptance: 1 October 2011 Deadline for submission of full paper and payment of early registration fees: 31 December 2011

Registration fees

Early registration fee: \$500 USD should be paid in full before 31 December 2011.

Late registration fee: \$550 USD should be paid in full before 31 March 2012.

On-site registration fee: \$600 USD.

The registration fee covers the conference program, the conference proceedings with CD, attendance at all scientific sessions, an opening reception, coffee brakes, lunches, and a conference banquet.

Location

The Conference will take place in Belgrade, Capital of Serbia. The city lies on two international waterways, at the confluence of the Sava and Danube rivers, where Central Europe's Pannonian Plain meets the South European Balkans.

With a population of 2,000,000 Belgrade is the third largest city in Southeastern Europe, after Istanbul, and Athens. Its name in Serbian translates to White city.

http://en.wikipedia.org/wiki/Belgrade http://www.beograd.rs/cms/view.php?id=220

Accommodation and Venue

Venue and accommodation is organized in cooperation with hotel Holiday Inn Belgrade.

74 Spanskih Boraca Belgrade 11070 Serbia Hotel Front Desk: 381-11-3100000 Hotel Fax: 381-11-3100100 http://www.holidavinn.com



FIRST ANNOUNCEMENT



Department of Mechanical Engineering University of Michigan-Dearborn, MI, USA

Department of Civil and Environ. Engineering University of California-LA, USA



Department of Civil Engineering University of Belgrade, Serbia

ICDM

International Conference on Damage Mechanics

Belgrade 25 - 27 June 2012







The Ministry of Serbian Society of Science and Technological Development

Serbian Chamber of Engineers

www.icdm.rs info@icdm.rs

Mechanics

Objectives

The main objective of the International Conference on Damage Mechanics (ICDM) is to bring together leading educators, researchers and practitioners discussing and exchanging ideas on recent advances in damage and fracture mechanics. Since 1958, following the pioneering work of L. M. Kachanov, the theory of damage mechanics has in particular made significant progress and established itself capable of solving a wide range of engineering problems. This inaugural conference will provide a forum for scientists and practicing engineers alike to present the latest findings in their research endeavor and at the same time to explore future research directions in the fields of damage and fracture mechanics. The inauguration of the ICDM is also considered timely as it coincides with the 20th anniversary of the founding of the International Journal of Damage Mechanics.

Conference Topics

Specific topics of interest include, but are not limited to, the following:

- 1) Multiscale damage and fracture characterizations
- Nano-micro damage mechanics and fracture in composites and bio-materials
- 3) Continuum damage mechanics
- 4) Computational damage mechanics and fracture
- 5) Experimental characterization and validation of damage and failure mechanisms
- 6) Diagnosis or quantification of material damage and failure
- 7) Dynamic damage, fracture and failure
- Applications to metal forming and in-service structural integrity
- 9) Applications to concrete, cementitious composites, and geomaterials
- 10) Applications to nano-materials and bio-materials
- 11) Applications to aging infrastructures and structures

Conference Chairmen

Chi L. Chow - University of Michigan, Dearborn J. Woody Ju - University of California at Los Angeles Dragoslav M. Šumarac - University of Belgrade

Local Organizing Committee

Dragoslav Šumarac (Chair) Nataša Trišovic Maja Todorović Dragoslav Kuzmanović Sreten Mastilović

Conference Secretariat

Serbian Chamber of Engineers Serbia, Kneza Milosa, St. 9/1 11000 Belgrade Tel. +381-11-3248-585 http://www.icdm.rs e-mail: info@icdm.rs

International Scientific Committee

J. L. Chaboche (France) Olivier Allix (France) Elias C. Aifantis (Greece) Yilong Bai (China) Michal Basista (Poland) Zdenek P. Bazant (USA) Joseh Betten (Germany) Wolfgang Brocks (Germany) Michael Brunig (Germany) Alberto Carpinteri (Italy) Diego Celentano (Chile) E. P. Chen (USA) L. R. Dharani (USA) Andre Dragon (France) **Emmanuel E. Gdoutos** (Greece) Jovo Jaric (Serbia) Iwona Jasiuk (USA) Kikuo Kishimoto (Japan) Djimedo Kondo (France) Shiro Kubo (Japan) Pierre Ladeveze (France) Soon-Bok Lee (Korea)

Jean Lemaitre (France) Xikui Li (China) Jianguo Lin (UK) Y. W. Mai (Australia) D. L. McDowell (USA) Sinisa Mesarovic (USA) Milan Mićunović (Serbia) Martin Ostoja-Starzewski (USA) Jwo Pan (USA) Ekkehard Ramm (Germany) Khemais Saanouni (France) Bernhard Schrefler (Italy) Raju Sethuraman (India) Lizhi Sun (USA) R. Talreja (USA) T. E. Tay (Singapore) Yutaka Toi (Japan) Viggo Tvergaard (Denmark) George Z. Voyiadjis, (USA) Shou Wen Yu (China) Peter Wriggers (Germany)