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# The 8th International **Symposium** on Mechanics of Materials and Structures Augustow, 31.05-3.06.2015

Honorary patronage Committee on Mechanics Polish Academy of Sciences

> **Polish Academy** of Sciences Committee on Mechanics **Section of Mechanics** of Materials

**Polish Society** of Theoretical and Applied Mechanics

**Department of Mechanics** and Applied **Computer Science Faculty of Mechanical Engineering Bialystok University** of Technology

**ANNOUNCEMENT** 

# **Topics**

- 1. fracture mechanics,
- 2. damage mechanics,
- 3. fatigue of materials and structures,
- 4. plasticity and creep,
- 5. inverse problems identification of the damage,
- 6. mechanics of composites,
- 7. mechanics of advanced materials (SMART, gradient, nanomaterials),
- 8. contact mechanics, problem of surface layer,
- 9. termomechanics,
- 10. biomechanics and biomaterials,
- 11. structural dynamics,
- 12. strength and safety of structures,

#### Location

The symposium will be held on the holiday center *Oficerski Yacht Club RP "Pacific"* which is located by the White Lake in Augustow. The small peninsula underlines perfect scenery values of this place. The center, rimmed by old pine forest, near the Augustow Forest, is an oasis of silence and calm. We hope this scenery will favour the work and rest during the conference.

During the symposium we would like to propose a bonfire, peasants revel, a passenger ship trip along the Augustow Canal and surrounding lakes, and banquet.

#### **Papers**

The paper should be prepared in two forms. The first - one page abstract - will be included to conference proceedings. The second - with no page limit - will be published in *.pdf* format on CD. Detailed information about papers preparing can be find on our web site. After

revision selected articles will be published in *Acta Mechanica et Automatica*.

The papers will be presented in oral and during poster sessions. Authors should propose a form of presentation: oral or poster session. Simultaneously, for plenary session, please declare the subject area according to the numbers above. The Scientific Committee will make the final classification of the papers. One author (co-author) can present maximum two papers. Official languages are Polish and English.

Declaration and paper in the electronic version can be send by traditional mail or using the web site: www.mechanika.materialow.pb.edu.pl.

#### **Timelines**

- ☐ sending the applications: January 31, 2015
- □ paper submission: March 31, 2015
- ☐ papers acceptance: April 15, 2015
- ☐ date of payment: May 10, 2015
- ☐ conference programme: May 20, 2015

#### The conference fee

The estimated cost of participation in the conference is 1450 PLN (350 EUR). For members of Polish Society of Theoretical and Applied Mechanics - 1400 PLN (330 EUR). The fee for participants includes: accommodation, meals, banquet and conference materials.

Bank account:

Bank: Bank Spółdzielczy w Białymstoku Account no: PL21 8060 0004 0003 2405 2000 0010

Swift Code: MBREPLPW

Title of payment: Mechanika Materialow

## **Application Card**

Please use BLOCK CAPITALS

The 8th International Symposium Mechanics of Materials and Structures 31.05-3.06.2015, Augustów, Poland

Forename(s) and Su	rname:					
Title and scientific d	legree:					
Paper tile:						
Presentation form:	Oral	Poster		Subject area (no):		
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Personal data included in the application card are required and will be processed by the symposium secretary exclusively. By signing it, you accept these terms.						