

THIRD INTERNATIONAL CONFERENCE

«TOPICAL PROBLEMS OF CONTINUUM MECHANICS»

Dedicated to centenary of Academician
Nagush Kh. Arutyunyan



8 – 12 October, 2012
Tsakhkadzor, Armenia

FIRST ANNOUNCEMENT

The international conference will be held on 8-12 October, 2012 on the basis of the Institute of Mechanics, NAS RA. The **topics of the conference** will be the following:

- Contact mechanics
- Mechanics of accreted solids
- Thin-walled systems
- Mechanics of viscoelastic and plastic solids
- Tribology
- Fracture mechanics
- Coupled fields in deformable media
- Mechanics of composites
- Soil mechanics
- Mechanics of fluids
- Optimal design and control theory.
- Mechanics of nano-systems
- Structural mechanics
- Biomechanics
- Hydraulics and hydraulic facilities.
- Experimental mechanics

The **proceedings of the international conference will be published. The article should not exceed five pages.**

Co-chairmen:

Sergey A. Ambartsumyan (Armenia),
Nikita F. Morozov (Russia),
Suren M. Mkhitarian (Armenia),
Alexander V. Manzhirov (Russia),
Vahram N. Hakobyan (Armenia)

Vice-chairmen:

Avetik V. Sahakyan (Armenia),
Mezhlum A. Sumbatyan (Russia)

Scientific Secretaries:

Lilit L. Dashtoyan (Armenia),
Dmitri A. Parshin (Russia)

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Goldshtein R. (Russia), Goryacheva I. (Russia),
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Grigoryan S. (Russia), Grinchenko V.

(Ukraine), Guidugli P. (Italy), Gupta N. (India), Guz A. (Ukraine),
Hasanyan D. (USA), Indeitsev D. (Russia), Jaiani G. (Georgia),
Joubert S. (RSA), Kalinchuk V. (Russia), Kanel G. (Russia),
Kaplunov J. (Great Britain), Karapetyan K. (Armenia), Kirakosyan R. (Armenia),
Kirillova I. (Russia), Klimov D. (Russia), Kossovich L. (Russia),
Kudish I. (USA), Kukudzhanov (Russia), Kulikovskiy A. (Russia),
Kuvyrkin G. (Russia), Levin V. (Russia), Lipanov A. (Russia),
Lipatov I. (Russia), Lokoschenko A. (Russia), Lomakin E. (Russia),
Lurie S. (Russia), Marzocca P. (USA), Matveenko V. (Russia),
Minnetyan L. (USA), Movchan A. (Russia), Movsisyan L. (Armenia),
Mroz Z. (Poland), Panin V. (Russia), Petrov Yu. (Russia), Polyanin A. (Russia),
Popov G. (Ukraine), Radaev Yu. (Russia), Sarkisyan S.H. (Armenia),
Sarkisyan S.V. (Armenia), Sarkisyan V. (Armenia), Seyranyan A. (Russia),
Shifrin E. (Russia), Silnikov M. (Russia), Surzhikov S. (Russia),
Tamuz V. (Latvia), Tokmajyan H. (Armenia), Vatulyan A. (Russia),
Zimin V. (Russia).

CONFERENCE PRELIMINARY PROGRAM

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| 7 October | participants registration and arrival in Tsakhkadzor |
| 8 October | opening of conference, sessions |
| 9-11 October | sessions |
| 12 October | closing of conference and departure |

IMPORTANT DATES AND DEADLINES

- **15 May, 2012** – the last day of applications' reception of participation in conference with annotation of proposed report.
- **1 June, 2012** – information about accepted reports on website of conference.
- **1 August, 2012** – the last day of representation of the texts of the reports, preparing in Microsoft Word format.

A registered author is able to submit one paper.

Conference languages are Russian and English.

CONTACT INFORMATION

Please send the application forms for participation to the following address:

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REGISTRATION FEES

The registration fee for participants from abroad is 350 EURO. The registration fee for post-graduates and students is 200 EURO.

The registration fees covers invitation and admission to all conference sessions, the conference material, conference proceedings, accommodation and feeding expenses, cultural program and some extras.

Further details regarding registration fees one can find on the site of the conference.

www.mechins.sci.am/TPCM 2012

