

# II Annual Meeting of the Georgian Mechanical Union

Dedicated to 105<sup>th</sup> Birthday Anniversary of Ilia Vekua

## Second Announcement

II Annual Meeting of the Georgian Mechanical Union will be held in Tbilisi at I. Vekua Institute of Applied Mathematics of Iv. Javakhishvili Tbilisi State University on December 15-17, 2011 and January 16, 2012.

Topics of the Meeting:

1. Mechanics of Deformable Solids;
2. Mechanics of Fluids;
3. Solid- Fluid Interaction Problems;
4. Related Problems of Analysis.

Survey talks (35 minutes) and communications on concrete results (20 minutes) will be presented.

**Meeting web-page:** <http://www.viam.science.tsu.ge/others/gnctam/annual2.htm>

## Scientific Committee:

Aghalovyan, Lenser (Institute of Mechanics of NAS of Armenia, Armenia)

Altenbach, Holm (University of Magdeburg, Germany)

Bantsuri, Revazi (A. Razmadze Mathematical Institute of TSU, Georgia)

Chinchaladze, Natalia (Iv. Javakhishvili Tbilisi State University, I. Vekua Institute of Applied Mathematics of TSU, Georgia)

Danelia, Demuri (Georgian Technical University, Georgia)

Gabrichidze, Gurami (K. Zavriev Center of Structural Mechanics Earthquake Engineering and Engineering Expertise, Georgia)

Gedenidze, Zurabi (Georgian Technical University, Georgia)

Gordeziani, David (Iv. Javakhishvili Tbilisi State University, I. Vekua Institute of Applied Mathematics of TSU, Georgia)

Gulua, Bakuri (Scientific Secretary, Iv. Javakhishvili Tbilisi State University, Sokhumi State University, Georgia)

Guran, Ardeshir (Institute of Structronics, Canada & University of Linz, Austria)

Jaiani, George (Chairman, Iv. Javakhishvili Tbilisi State University, I. Vekua Institute of Applied Mathematics of TSU, Georgia)

Kipiani, Gela (Georgian Technical University, Georgia)

Kvitsiani, Taniel (Georgian Technical University, Georgia)

Motsonelidze, Archili (Georgian Technical University, Georgia)  
Pataraiia, David (G. Tsulukidze Mining Institute, Georgia)  
Sharikadze, Jondo (I. Vekua Institute of Applied Mathematics of TSU)  
Vashakmadze, Tamazi (Iv. Javakhishvili Tbilisi State University, I. Vekua Institute of Applied Mathematics of TSU, Georgia)

### **Organizing Committee:**

Aptsiauri, Amirani (Kutaisi National University)  
Avazashvili, Nikoloz (Iv. Javakhishvili Tbilisi State University, I. Vekua Institute of Applied Mathematics of TSU)  
Chinchaladze, Natalia (Chairwoman, Iv. Javakhishvili Tbilisi State University, I. Vekua Institute of Applied Mathematics of TSU)  
Didmanidze, Ibrahim (Shota Rustaveli State University, Batumi)  
Gulua, Bakuri (Cochairman, Iv. Javakhishvili Tbilisi State University; Sukhumi State University)  
Kipiani, Gela (Georgian technical University)  
Nozadze, George (G. Tsulukidze Mining Institute)  
Rukhaia, Khimuri (Iv. Javakhishvili Tbilisi State University)  
Qajaia, Lali (Scientific Secretary, Georgian Technical University)  
Sharikadze, Meri (Iv. Javakhishvili Tbilisi State University; Sukhumi State University)  
Tsutskiridze, Vardeni (Georgian Technical University)  
Tvalchrelidze, Avtandili (Kutaisi State University)

Participants should send titles and abstracts of talks to Lali Qajaia until November 25 (e-mail: qajaia@gmail.com). Thesis of the report should be submitted in Georgian and English languages, in accordance with the attached templates and should not exceed two A5 format pages in each language (Please do not change fonts, paper sheets and fields sizes stated in the template). We plan to publish abstract book before the meeting. Selected papers will be published in the journals:

Bulletin of TICMI (<http://www.viam.science.tsu.ge/others/ticmi/blt/bulletin.htm>,

<http://www.emis.de/journals/ticmi/blt/bulletin.htm>) and

Applied Mathematics, Informatics, and Mechanics (<http://www.viam.science.tsu.ge/Ami/Main.htm>).

Registration fee 50 GRL (for members of the Georgian Mechanical Union 30 GRL) .

Bank Accounts of the Georgian Mechanical Union for a Money Transfer

### **US DOLLAR**

**Intermediary Bank:** Citibank N.A., New York, USA; **SWIFT:** CITIUS33

**Account With Institution:** Bank of Georgia, **SWIFT:** BAGAGE22; 3, Pushkin Street, 0105 Tbilisi, Georgia

**Beneficiary:** “GEORGIAN NATIONAL COMMITTEE OF THEORETICAL AND APPLIED MECHANICS” UNION

**Account:** GE26BG000000181896100

### EURO

**Intermediary Bank:** Commerzbank, Frankfurt, Germany; **SWIFT:** COBADEFF

**Account With Institution:** Bank of Georgia, **SWIFT:** BAGAGE22; 3, Pushkin Street, 0105 Tbilisi, Georgia

**Beneficiary:** “GEORGIAN NATIONAL COMMITTEE OF THEORETICAL AND APPLIED MECHANICS” UNION

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**Beneficiary:** “GEORGIAN NATIONAL COMMITTEE OF THEORETICAL AND APPLIED MECHANICS” UNION

**Account:** GE96BG000000181896101

### **Excursions for Meeting Participants:**

**Wine Tour in Kakheti:** December 17, EURO 50.

We will visit fortified town of Signaghi (18th century). The town preserved its original image and offers visitors stunning views of the surrounding Caucasus Mountains. The tour also includes: wine degustation at “Pheasant Tears” cellar; Tsinandali museum and wine degustation; Take a tour at the “Teliani Valley” wine factory and wine degustation; Chacha (a Georgian grape vodka) and Churchkhela (Georgian sweet with a nuts and a boiled grape juice with flour) making procedure at the local wine-cellar in Gurjaani; Traditional Georgian dinner.

**Gudauri Ski Tour:** December 17, 18, 2011

**1 Day Tour:** December 17, 2011; **Supposed price per person:** USD 130

On the road to resort, sightseeing historical and architectural ensemble Ananuri, arrival to alpine ski resort Gudauri, lunch, skiing, in the evening return to Tbilisi

**2 Days Tour:** December 17-18, 2011; **Supposed price per person:** USD 215

17.12.2011

On the road to resort, sightseeing historical and architectural ensemble Ananuri, arrival to alpine ski resort Gudauri, check-in hotel Panorama, skiing

18.12.2011

Breakfast in hotel, skiing, check-out from hotel, return to Tbilisi

**Cost includes:**

Accommodation in double room (1 night)

HB meals