

SECOND ANNOUNCEMENT

21th International Conference Mathematical Modelling and Analysis (MMA2016)

June 1 - 4, 2016, Tartu, Estonia

Conference organizers

- European Consortium for Mathematics in Industry
- Institute of Mathematics and Statistics of University of Tartu (Estonia)
- Vilnius Gediminas Technical University (Lithuania)
- Estonian Mathematical Society

The Conference focuses on various aspects of mathematical modelling and usage of numerical methods in modern problems of science and engineering. It aims, in particular, to foster cooperation among various specialists in this field. Working language of the Conference is English.

Main topics

- Modelling and Analysis of Problems of Mathematical Physics and Engineering
- Approximation Methods for Differential, Integral and Operator Equations
- Inverse and Ill-Posed Problems
- Optimization and Splines

The scientific program includes invited plenary talks (40 min) and contributed talks (20 min).

International Program Committee

H. Brunner (Canada, China), A. Buikis (Latvia), J. Cepitis (Latvia), R. Ciegis (Lithuania), F. Gaspar (Spain), U. Hämarik (Estonia), Z. Jackiewicz (USA), J. Janno (Estonia), B. Kaltenbacher (Austria), P. Mathe (Germany), P. Matus (Belarus), M. Meilunas (Lithuania), Z. Nashed (USA), O. Nevanlinna (Finland), P. Oja (Estonia), A. Pedas (Estonia), S. Pereverzyev (Austria), M. Radziunas (Germany), T. Reginska (Poland), A. Reinfelds (Latvia), F. Sadyrbaev (Latvia), M. Sapagovas (Lithuania), G. Shishkin (Russia), I.H. Sloan (Australia), A. Štikonas (Lithuania), G. Vainikko (Estonia), V. Vasin (Russia)

Organizing Committee: A. Pedas (Chairman), R. Ciegis (Vice-chairman), U. Hämarik (Vice-chairman), U. Kangro, E. Kirsiaed, M. Kolk, K. Lätt, P. Miidla, P. Oja, T. Raus, M. Vikerpuur.

Confirmed plenary speakers:

Raimondas Ciegis (Vilnius Gediminas Technical Univ, Lithuania)
Teresa Diogo (University of Lisbon, Portugal)

Martin Hanke (University of Mainz, Germany)
Helmut Neunzert (Fraunhofer Institute, Kaiserslautern, Germany)
Igor Podlubny (Technical University of Kosice, Slovak Republic)
Andrejs Reinfelds (University of Latvia, Latvia)
Ian H. Sloan (University of New South Wales, Sydney, Australia)
Tarmo Soomere (Estonian Academy of Sciences, Estonia)
Gennadi Vainikko (University of Tartu, Estonia)
Anatoly Yagola (Lomonosov Moscow State University, Russia)

Abstracts and Proceedings

Authors should submit abstracts before March 15, 2016 by e-mail to mma2016@ut.ee. Instructions and the style file for the preparation of the abstracts are available at <http://www.ut.ee/mma2016>. Selected papers of the conference will be published in the Vol.22 of "Mathematical Modelling and Analysis" (The Baltic Journal on Mathematical Applications, Numerical Analysis and Differential Equations), <http://inga.vgtu.lt/~art/>. All papers will be peer-reviewed according to standard rules of the journal.

Place

The conference will take place in the conference-center of the hotel "Dorpat" <http://www.dorpat.ee/Welcome> in the center of Tartu. In the hotel "Dorpat" we have booked rooms with reduced price (60 EUR for a single room, 75 EUR for a double room) for the participants of the conference. In three additional hotels "Tartu" <http://www.tartuhotell.ee/en> (about 200 m from "Dorpat"), "Starest" <http://www.starest.ee/> (2.9 km from "Dorpat", 10 minutes by bus) and "Kantri" <http://www.kantri.ee/en/> (4.7 km from "Dorpat", 20 minutes by bus) we have booked rooms with the following prices: single room for 50, 35 and 32 EUR, respectively; double room for 68, 42 and 44 EUR, respectively. Hotel "Starest" proposes additionally rooms for 3 persons for 56 EUR. The reservations will hold until April 1. For booking the room please send the e-mail to the corresponding hotel info@dorpat.ee, sales@tartuhotell.ee, info@starest.ee, info@kantri.ee with the following information: name(s), dates of arrival and departure, room type (single or double), reservation code „MMA2016“.

The trip from Tallinn to Tartu by bus or by train takes 2.5 - 3 hours and costs approximately 10 euros. Buses leave from Tallinn Central Bus Station approximately every 30 minutes (during 6.00-21.00, see <http://www.tpilet.ee/en>). About trains from Tallinn to Tartu see <https://pilet.elron.ee/en/Schedule?from=Tallinn&to=Tartu&date=31.05.2016>.

Visa

Nationals of the member states of the European Union (EU) and the European Economic Area (EEA) and any third-country national who is a holder of a residence permit of a Schengen state do not need a visa to enter Estonia (see <http://www.vm.ee/en/taxonomy/term/41>).

Registration and payment

The early registration fee (until April 15, 2016) is 280 EUR, for graduate students 210 EUR and for accompanying persons 120 EUR. It covers the abstract volume, coffee breaks, welcome party, lunches, conference dinner, excursion and social program. The late registration fee (April 16 – May 15, 2016) is 350 EUR, for graduate students 260 EUR and for accompanying persons 140 EUR. This may be paid by bank transfer or at the conference registration desk in cash.

The registration and payment (by bank transfer or by credit card) should be made via the web-link on the conference web <http://www.ut.ee/mma2016/>.

Deadlines

Registration and abstract submission: March 15, 2016.

Notification of acceptance: March 31, 2016.

Payment of the early registration fee: April 15, 2016.

Address for correspondence:

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J. Liivi 2, 50409 Tartu, Estonia

Questions regarding MMA2016 should be addressed to mma2016@ut.ee and a copy to Uno Hämarik (e-mail: uno.hamarik@ut.ee) or to Arvet Pedas (e-mail: arvet.pedas@ut.ee). Phone: (+372) 737 5863 (office), fax: (+372) 737 5863. Information about the conference MMA2016 can be found also on the home page <http://www.ut.ee/mma2016/>.