International Scientific Conference "Modern Mathematics and Mathematical Education, Problems of History and Mathematics Philosophy"

Dear colleagues,

We are happy to invite you to participate in the International Scientific Conference "Modern Mathematics and Mathematical Education, Problems of History and Mathematics Philosophy" which is to be held in Tambov at Tambov State University named after G.R. Derzhavin from 22 to 25 April 2008. The conference will be held in cooperation with the Institute of History of Natural Science and Engineering named after S.I.Vavilov of the Russian Academy of Sciences, Moscow State University named after M.V.Lomonosov, Russian Association "Women in Science and Education", and the Department of Education and Research of the Tambov region.

Main divisions of the conference program:

- Modern issues in mathematics;
- Modern mathematical education;
- History of mathematics;
- Philosophy of mathematics;
- Mathematical enlightenment;
- Mathematics and other sciences;
- Mathematics study;
- Synergy and mathematics.

Round table discussions on mathematics study and mathematical education will be held within the framework of the conference.

International Scientific Committee:

S.S. Demidiv (co-chairperson), A.A. Artemov (co-chairperson), G.Yu. Riznichenko (co-chairperson), V.M. Tikhomirov, V.F. Molchanov, V.I. Arshinov, V.G. Budanov, M.I. Zelikin, S.V. Koltsova, G.L. Litvinov, R. Stanton (USA), G. van Dijk, G. Helminck (The Netherlands), A.Unterberger, M. Pevzner (France), T. Nomura (Japan).

Organizing committee:

A.A. Artemov (chairperson), S.V. Koltsova (deputy chairperson), T.A. Stakhi.

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To take part in the conference, please send to the organizing committee **before 1 March** 2008:

- application,
- electronic variant of your presentation,

Proceedings of the conference are to be published. Registration fee is **40 Euros** which is to be paid at registration.

Application for participation in a scientific-practical conference

Author's (authors') full name(s) Title of presentation Section Degree, title Country, city Place of work Position Postal address including the code number Citizenship Telephone (office) Telephone (home) E-mail The application form should be completed by each participant of the conference including coauthors

Guidelines for abstracts

Maximum volume of an abstract is 3 pages, A4 format, Microsoft Word for Windows. Volume of most interesting conceptual presentations can be increased on an agreement with the organizing committee. Margins -2 cm from each side. Times New Roman, font 12, 1 line spacing, 1 cm new paragraph. The title should be typed in CAPITAL LETTERS, bold type, and centered. Authors' names should be written in *italics* and centered. Full name of the institution, e-mail, centered. A short synopsis in English. Pages are not numbered. References are given in the text in square brackets. Footnotes are not allowed.

We will be thankful to you if you inform your colleagues, pupils, etc. about the International Scientific Conference "Modern Mathematics and Mathematical Education, Problems of History and Mathematics Philosophy"

Faithfully,

Organizing committee