

INFORMATION FOR PARTICIPANTS:

Registration fee for Russian participants of the School is 2000 rubles, for foreign participants and exhibitors from CIS countries is 30 USD. It is used to cover the costs of publication of materials and to provide work of the School.

Payment canceled for young scientists (under 35 years).

Fee is paid before November 1, 2017 by bank transfer (details available on request) or cash.

ACCOMMODATION

Participants are accommodated in the hotels on their own booking (booking.com) or in a hostel of RAS (number of places is limited).

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**A.Ishlinsky Institute for Problems in
Mechanics of RAS**

**Lomonosov Moscow State University
Faculty of Physics**



**The Third International Scientific School
for Young Scientists**

**"PHYSICAL AND MATHEMATICAL MODELING
OF PROCESSES IN GEOMEDIA"**



A.Ishlinsky Institute for Problems in Mechanics of RAS

November 01–03, 2017

Moscow

Dear Colleagues!

Institute for Problems in Mechanics of the Russian Academy of Sciences and the Physics Faculty of Moscow State University invite you to take part in the Third International Scientific School for Young Scientists "Physical and Mathematical Modeling of Processes in Geomedia" November 01-03, 2017.

Sponsors of the School are:

- Russian Academy of Sciences,
- RFBR,

This school continues a series of workshops and schools devoted to the discussion of the results of the RAS Presidium I.14 "Oil from deep horizons of sedimentary basins as a source of replenishment of the hydrocarbon resource base; theoretical and applied aspects"

Conference venue: A.Ishlinsky Institute for Problems in Mechanics of the Russian Academy of Sciences.

Prospekt Vernadskogo 101/1, 119526 Moscow, Russia

Conference languages: Russian and English

Participants present electronic version of:

- registration form;
- short paper prepared in MS Word, 12 pt, up to 3 pages framed by 16×24 cm, TITLE OF THE PRESENTATION, authors' names and addresses prepared as per sample given at the School website

<http://geomediacycenter.ru/index.php/en/events>.

More information about the School is available on the IPMech RAS web sites

<http://www.ipmnet.ru/> and REC <http://geomediacycenter.ru/index.php/en/events>

The papers of the participants will be published in the scientific journal "Processes in geomedia", which is indexed at the RICC.

Selected papers will be published in the Conference Proceedings "Physical and Mathematical Modeling of Earth and Environment Processes", published by Springer, indexed in the International databases Web of Science and SCOPUS.

To publish a paper in the Conference Proceedings authors should submit it in English prepared in accordance with the guidelines for authors

<https://www.springer.com/gb/authors-editors/conference-proceedings/conference-proceedings-guidelines>

KEY DATES

Deadline for submission of papers is **October 5, 2017**

SCIENTIFIC PROGRAM

Theoretical and experimental studies of processes in the atmosphere, oceans, the lithosphere and their interactions; a wide range of problems associated with the production of hydrocarbons; ecological problems of the environment; problems of human impact on the environment; methods of geophysical research.

Papers on similar topics can be included in the School Program. Number of papers presented by one author is not limited.



School is scheduled to be listen to more than 100 invited, oral and poster presentations. Planned to hold open discussions on the subject of Schools with the participation of leading experts in respective fields. School materials will be published.

PROGRAM COMMITTEE:

Prof. A.A. Babanin, Corr. RAS R.V. Goldstein, Ac. A.N. Dmitrievsky, Prof. P.O. Zavyalov, Prof. A.S. Zapevalov, Prof. V.N. Zyryanov, Prof. V.I. Karev (Dep. Chair), Prof. M. Kwasniewsky, Ac. D.M. Klimov (Chairman), Dr.Sc. Yu.F. Kovalenko, Prof. V.B. Lapshin, Ac. Yu.G. Leonov, Prof. V.M. Maximov, Ac. V.P. Matveenکو, Ac. R.I. Nigmatulin, Prof. V.N. Nosov, Prof. K.V. Pokazeev (Dep. Chair), Prof. A. Saakyan, Prof. A.A. Soloviev, Prof. B.G. Tarasov, Prof. V.V. Fadeev, Corr. RAS N.N. Filatov, Prof. P. Young, Ph.D. T.O. Chaplina (Sc. Secretary).