



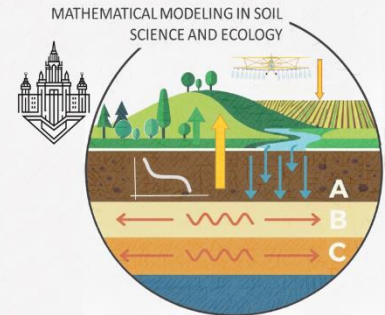
INTERNATIONAL SCIENTIFIC AND PRACTICAL CONFERENCE

# MATHEMATICAL MODELING IN SOIL SCIENCE AND ECOLOGY

*Dedicated to the 130th anniversary of Professor A.A. Rode*

**27 - 31 may 2026**

**Lomonosov Moscow State University, Moscow**



## Information letter №1

### **DEAR COLLEAGUE!**

The Faculty of Soil Science of Lomonosov Moscow State University invites you to participate in the International Scientific and Practical Conference "Mathematical Modeling in Soil Science and Ecology", which will be held May 27-31, 2026, at Lomonosov Moscow State University, Moscow. The conference is dedicated to the 130th anniversary of the outstanding soil scientist, Professor Alexey Andreevich Rode.

The scientific program of the conference is based on interdisciplinarity and applied aspects of soil science and is devoted to methods of mathematical modeling of natural and anthropogenically altered ecosystems: their application for forecasting and environmental management, integration of new empirical data and computational technologies into models of climatic, hydrological and soil processes, as well as bridging the gap between fundamental research and practical tasks of nature management and environmental regulation.

### **CONFERENCE OBJECTIVE**

To create a platform for sharing experience in the development, calibration, validation and application of models for risk assessment, forecasting environmental changes, and developing adaptation and mitigation measures for global and regional changes.

The conference aims to unite scientists working at the intersection of disciplines to disseminate advanced scientific and practical experience and discuss prospects for development and cooperation.

Organizing Committee Address:  
119991, Moscow, GSP-1, Leninskie Gory,  
Lomonosov Moscow State University,  
Building 1, Bldg. 12, Soil Science  
Department.

*e-mail:* [Soil.MathMod@yandex.ru](mailto:Soil.MathMod@yandex.ru)

Conference information can be  
found online at [lomonosov-msu.ru](http://lomonosov-msu.ru)

Conference: Mathematical Modeling  
in Soil Science and Ecology

<https://lomonosov-msu.ru/eng/event/10355/>

## IMPORTANT DATES

<b>February 19</b>	Distribution of 1st information letter, start of electronic registration and abstract submission
<b>April 1</b>	Deadline for electronic registration and Distribution of 2nd information letter
<b>May 10</b>	Distribution of 3rd information letter (Conference Program)
<b>May 25</b>	Deadline for paper submission
<b>May 27-29</b>	Registration of participants
<b>May 27-31</b>	Conference sessions
<b>May 31</b>	Conference closing

**Conference format:** Plenary sessions, sectional meetings, and poster session. Remote participation is possible.

**Working languages:** Russian, English

**The topics for the sessions and roundtables** will be determined based on the submitted papers. Papers that are not on the conference topic will be rejected by the program committee without explanation.

To receive official invitations, please email [Soil.MathMod@yandex.ru](mailto:Soil.MathMod@yandex.ru).

**Registration fee:** Not required.

### Publications

Abstracts will not be published. Papers will be published as articles (5-10 pages long) in the **Conference Proceedings (RSCI)**.

The authors of the best papers will be invited to submit their papers as scientific articles to the journal **EURASIAN SOIL SCIENCE**.

### Organizer



Faculty of Soil Science, Lomonosov Moscow State University

### Co-organizers



V.V. Dokuchaev Soil Science Society



V.V. Dokuchaev Soil Science Institute



Federation of Eurasian Soil Science Societies



All-Russian Research Institute of



Saint Petersburg State University



F.F. Erisman Federal Scientific Centre of Hygiene



The Institute of Physical, Chemical and Biological Problems of Soil



Pryanishnikov Institute of Agrochemistry



Moscow State University Botanical



The Earth Science Museum at Moscow State University

## Conference Chair

**Krasilnikov Pavel** - Dr.Sci. (Biol.), Corresponding Member of RAS, Acting Dean of the Faculty of Soil Science, Lomonosov MSU, Head of the Department of General Soil Science, President of the V.V. Dokuchaev Soil Science Society, Honorary Member of the International Union of Soil Sciences, Moscow, Russia

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**Romanenkov Vladimir** - Dr.Sci. (Biol.), Prof., Head of the Department of Agrochemistry and Plant Biochemistry, Faculty of Soil Science, MSU, Moscow, Russia

## Conference Secretaries

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**Butylkina Marina** - PhD (Biol.), Associate Prof., Department of Soil Physics and Land Reclamation, Faculty of Soil Science, Lomonosov MSU, Moscow, Russia

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