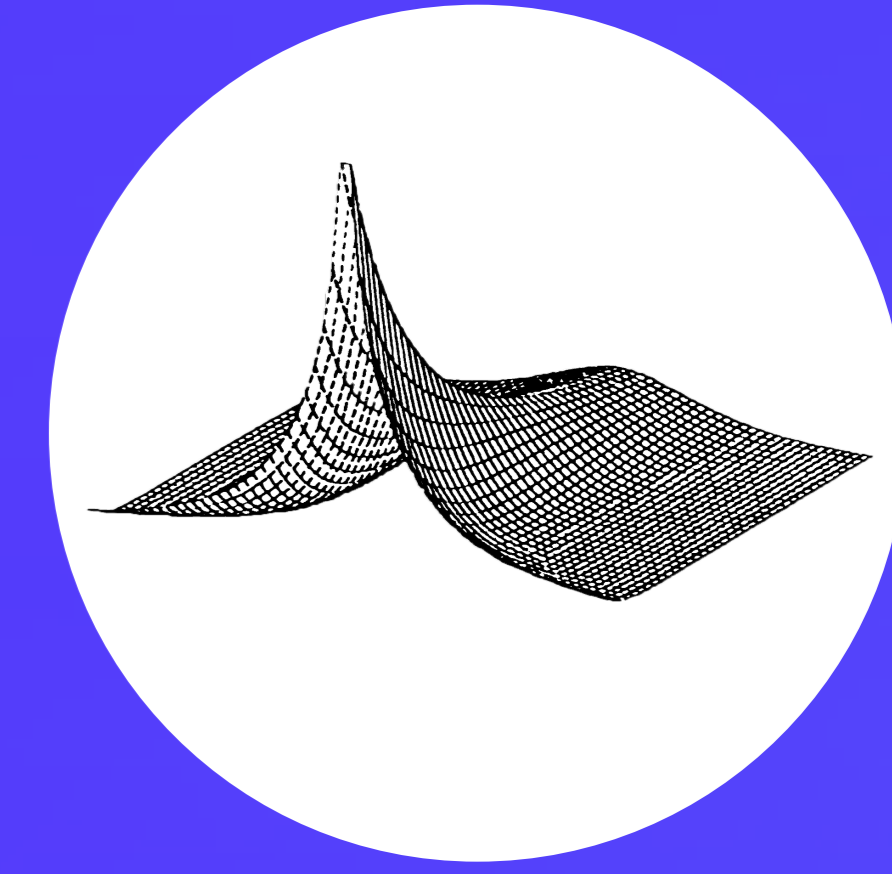
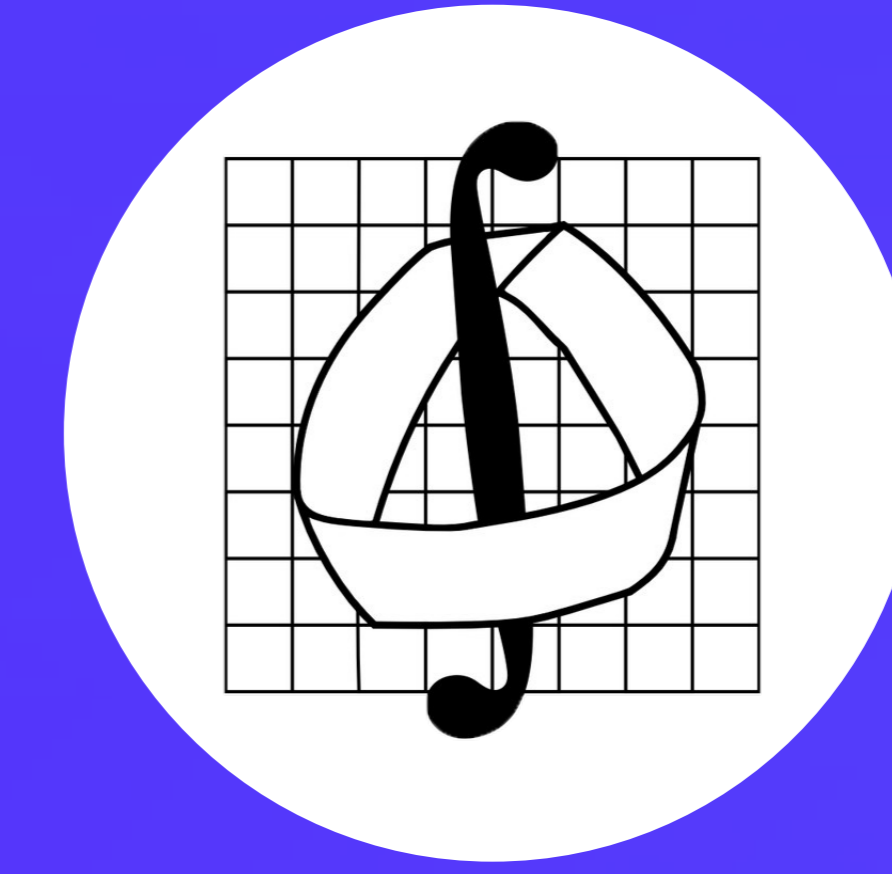


# June 26-30 2023



Venue

**LOMONOSOV MOSCOW STATE  
UNIVERSITY, RUSSIA**  
and online via zoom

Supported by Faculty of Mechanics  
and Mathematics, Lomonosov  
Moscow State University

## **A PERPETUAL SEARCH: MATHEMATICS, PHYSICS, LIFE**

Conference dedicated to the 85-th Anniversary of

**VADIM ALEXANDROVICH MALYSHEV**  
(1938-2022)



### **KEY-NOTE SPEAKERS:**

**Fayolle Guy**  
I.N.R.I.A., France

**Molchanov Stanislav**  
University of North Carolina at Charlotte, North Carolina, USA

**Shiryaev Albert**  
Lomonosov Moscow State University, Russia

**Shlosman Senya**  
Centre de Physique Théorique CNRS, Marseille, France; Institute  
for Information Transmission Problems, Moscow, Russia

**Vershik Anatoly**  
St. Petersburg Department of Steklov Institute of  
Mathematics; St. Petersburg State University, Russia

### **THE THEMES:**

Random walks

Queueing theory

Gibbs random fields

Non-equilibrium thermodynamics  
including Coulomb gas models,  
mechanical networks

Random grammars and random graphs  
evolution

and related areas of probability, analysis,  
mathematical physics

### **SCIENTIFIC COMMITTEE:**

Fayolle Guy  
Molchanov Stanislav  
Pirogov Sergey  
Shafarevich Andrej  
Shlosman Senya  
Vershik Anatoly  
Zagrebnov Valentin  
Zamyatin Andrei

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