



Institute of mathematics and mathematical modeling of CS of MSHE of RK

The program  
of scientific seminar  
on the occasion of Viktor Valerievich Verbovskiy's 50th birthday



Almaty, 2023

# International seminar on the occasion of Viktor Valerievich Verbovskiy's 50th birthday

September 26, 2023  
**PROGRAM**

**Beginning: 10:00 (Almaty, GMT+6) = 04:00 (Greenwich Mean Time)**

Join Zoom meeting:

<https://us02web.zoom.us/j/3141143903?pwd=Nk5wdzUwb2JuYjdwYkF1WUIZZlpGdz09>

Conference ID: **314 114 3903** (password: 009)

All sections will be simultaneously online in Zoom and offline in Office 208 at IMMM.

Morning Section

Chair: Corr. Member, Head of the Department Bektur Baizhanov

10:00 – 10:50	Professor Emeritus <b>John Baldwin</b> Strongly minimal sets that do admit elimination of imaginaries (University of Illinois at Chicago, USA)
11:00 – 11:50	Professor <b>Dugald Macpherson</b> Definable sets in finite structures and generalised measurable structures (University of Leeds, UK)
12:00 – 12:50	Professor <b>Sergey Sudoplatov</b> Variations of algebraicity and rigidity (Sobolev Institute of Mathematics, Novosibirsk State Technical University, Novosibirsk)

Special Section

Chair: Corr. Member, General Director of the Institute Makhmud Sadybekov

12:50 – 14:30	Lunch time
14:30 – 14:50	Corr. Member <b>Beibut Kulpeshov</b> Biography and scientific activity of V.V. Verbovskiy (Institute of Mathematics and Mathematical modeling, Almaty)
14:50 – 15:15	Congratulations
15:15 – 15:30	Break

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Afternoon Section

Chair: Corr. Member, Chief Researcher Beibut Kulpeshov

15:30 – 16:10	Academician <b>Alexei Semenov</b> Definability in numerical structures (Lomonosov Moscow State University, Moscow)
16:10 – 16:40	Corr. Member <b>Bektur Baizhanov</b> Small ordered theories with maximal countable spectrum (Institute of Mathematics and Mathematical modeling, Almaty)
16:40 – 17:00	PhD <b>Tatyana Zambarnaya</b> A note on n-nary theories (Institute of Mathematics and Mathematical modeling, Almaty)
17:00 – 17:30	Professor <b>Aibat Yeskeyev</b> Existence theorem for a holographic model (Buketov Karaganda State University, Karaganda)