## International Conference

## Minlos - 90

International Conference Minlos – 90 is organized in memory of Robert A. Minlos on the occasion of his 90<sup>th</sup> anniversary at the Institute of Information Transmission Problems RAS on March 9, 2021

## **Programme**

Morning session, 11.00

Afternoon session, 15.00

Opening. Воспоминания (Никита Введенская, Владимир Тихомиров, Филипп Минлос) Vadim Malyshev, Andrei Zamyatin

"Models of Life on Graphs"

Saidakhmat Lakaev

"Bose-Hubbard models with on-site and nearestneighbor interactions: Exactly solvable case" Boris Gurevich

"Approximation of equilibrium measures

corresponding to infinite loaded graphs".

Sylvie Roelly

"Gibbs point processes on path space: existence, cluster expansion and uniqueness" Suren Poghosyan, Hans Zessin

"Some comments on an old idea of Minlos"

Valentin Zagrebnov

"Non-self-adjoint Gibbs semigroups"

Yuri Kondratiev

"Philosophy of natural numbers" Boris Nahapetian, Linda Khachatryan,

"Description of random fields by systems of conditional distributions"

Michael Blank

"Curing blow-up by random noise"

Anatoliy Vershik

"Two ways to define the probability"

Carlo Boldrighini, Sandro Pellegrinotti

"A review of results of our collaboration with Robert Adol'fovich on RW in random environments depending on time"

Yuriy Suhov

"New result on the hard-core model" Воспоминания (Александр Кириллов)

