

Mal'tsev Meeting 2018

	November 19 Monday	November 20 Tuesday	November 21 Wednesday	November 22 Thursday
9-00... 9-50	E. P. Vdovin (Novosibirsk): <u>On Shalev's conjecture for linear and unitary groups</u>	Ya. N. Nuzhin (Krasnoyarsk): <i>Generating sets for Lie type groups, with applications</i>	V. V. Rybakov (Krasnoyarsk): <u>Non-classical multi-agent logics with multi-valuations</u>	A. N. Rybalov (Omsk): <u>Generic reducibilities and degrees</u>
10-00... 10-50	S. V. Vostokov, O. V. Demchenko (Saint-Petersburg): <i>An application of formal groups in number theory</i>	A. A. Klyachko (Moscow): <i>Commutators in free and virtually free groups</i>	S. P. Odintsov (Novosibirsk): <u>Heyting-Ockham logic and hyperintentionality</u>	N. A. Peryazev (Saint-Petersburg): <i>Finite algebras of operations and multi-operations</i>
<i>Coffee break</i>				
11-20... 12-10	S. A. Badaev (Almaty, Kazakhstan): <u>Positive equivalences and pre-orders</u>	N. Yu. Makarenko (Novosibirsk): <u>Associative algebras and Lie algebras with almost regular finite automorphism group</u>	B. S. Baizhanov (Almaty, Kazakhstan): <u>Countable models of the small theories with \emptyset-definable linear order</u>	N. A. Bazhenov (Novosibirsk): <u>Computable categoricity and index sets</u>
12-20... 13-10	R. Miller (New York, USA): <u>Measure and categoricity for classes of countable structures</u>	A. S. Mamontov (Novosibirsk): <u>On characterization of a periodic group by its set of element orders</u>	A. S. Morozov (Novosibirsk): <u>Infinite time BSS-machines: a computability for analysis</u>	P. E. Alaev (Novosibirsk): <u>Polynomial-time computable structures</u>
<i>Lunch break</i>				
15-00... 15-50	<u>Sections:</u>	V. N. Remeslennikov (Omsk): <i>Principal universal classes</i>	<u>Sections:</u>	
16-00	Computability theory (foyer of the CH), Computer science (CH), Group theory (213 and 220), Model theory (115), Nonclassical logics (417), Ring theory (344)	Special meeting dedicated to the memory of Mikhail I. Kargapolov (1928–1976)	Computability theory (foyer of the CH), Computer science (CH), Group theory (213 and 220), Model theory (115), Nonclassical logics (417), Ring theory (344)	
18-00		<i>Conference dinner</i>		