International Scientific Conference «OTHA Workshop Spring-2021», 25-28 April, 2021

SUNDAY, 25.04.2021			
Arrival. Transfer from the airport / railway station to the hotel.			
MONDAY 26.04.2021 Location: Main Administrative bld. SFedU, Bolshaya Sadovaya St. 105/42, Hall 1st floor			
10:00 - 12:15	Plenary Session		
10:00 - 10:40	Suslina Tatiana	Homogenization of the periodic Schrodinger-type equations	Chairman –
10:45 – 11:25	Shkalikov Andrey	Differential operators generated by systems and operators of involution	Grudsky
11:30 - 12:10	Karapetyants Alexey	Composition operators in holomorphic Holder spaces	Sergey
12:10 - 12:20	Conference Photo		
12:30 - 13:30	Lunch		
13:30 - 16:30	Plenary Session		
13:30 - 14:10	Vatulyan Alexander, Yurov Victor	Identification of defects and variable elastic properties of inhomogeneous waveguides	Chairman – Suslina Tatiana
14:15 – 14:55	Berezhnoy Evgeny	Extrapolation of operators and exact estimates of operators in limiting cases	
15:00 - 15:40	Grudsky Sergey	Asymptotics of all eigenvalues of large Toeplitz matrices. From selfadjoint case to non selfadjoint.	
15:45 – 16:25	Avsyankin Oleg	Convolution type operators in Morrey spaces	
16.30 - 18.00	Excursion		
18:30 - 20:30	Conference Dinner		
TUESDAY 27.04.2021 Location: hotel "Don Quixote", 13th floor, Conference hall			
10:00 - 12:40	Plenary Session		
10:00 - 10:40	Nazarov Alexander	The sharp constants in critical Sobolev embedding theorems via optimal transport	Chairman –
10:40 - 11:20	Skopina Maria	Uniform approximation by sampling-type operators	Mirotin Adolf
11:20 - 12:00	Skubachevskii Alexander	Smoothness of generalized solutions to elliptic functional differential equations and Kato's square root problem.	
12:00 - 12:40	Soldatov Alexander	Singular integral operators with a generalized Cauchy kernel on a piecewise smooth contour	
12:40 - 13:30	Lunch		
13:30 - 16:30	Plenary Session		
13:30 - 14:10	Mirotin Adolf	Hausdorff operators on Lebesgue spaces and spaces of analytic functions	Chairman –
14:15 – 14:55	Abanin Alexander	Topological structure of composition operators' family on Bergman spaces	Nazarov
15:00 - 15:40	Rokhlin Dmitry	Dynamic regularization in online convex optimization and some applications	Alexander
15:45 – 16:25	Petrov Vladimir	Integral transformation on a finite segment and its applications	
16.30 - 18.00	Free time		
18:00 - 20:30	Conference Dinner		
WEDNESDAY, 28.04.2021			
Departure.			

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