Schedule of SFM-22/CRW-22

September 26, Monday						
Saratov time UTC+4						
9.20-9.30	Welcome to the CRW-BBO-22 participants Valery V. Tuchin, Saratov State Univ., Russia; Dan Zhu, Huazhong Univ. of Science and Technology, China https://osachapter.zoom.us/j/97105128804					
9.30-13.00	ON-LINE CHINESE-RUSSIAN INVITED LECTURE SESSION I Chairs: Valery V. Tuchin, Saratov State Univ., Russia; Dan Zhu, Huazhong Univ.of Science and Technology, China					
Coffee and tea will be available during the session						
September 27, Tuesday						
9.00-13.00	REGISTRATION OF PARTICIPANTS					
9.30-12.40	ON-LINE CHINESE-RUSSIAN INVITED LECTURE SESSION II Chairs: Valery V. Tuchin, Saratov State Univ., Russia; Dan Zhu, Huazhong Univ. of Science and Technology, China					
13.20-13.30 13.30-17.20	WELCOME TO THE SFM-22 PARTICIPANTS/SFM PLENARY SESSION I Chairs: Valery V. Tuchin, Saratov State Univ.; Alexander V. Priezzhev, Lomonosov Moscow State Univ., Russia https://osachapter.zoom.us/j/97105128804					
13.30-14.10	Tissue optical clearing imaging: from <i>in vitro</i> to <i>in vivo</i> Dan Zhu, Huazhong Univ. of Science and Technology, Wuhan, China	Chinese time 17.30-18.10	Building 8, Conf. Hall 420			
14.10-14.50	Breaking the laws of diffraction to obtain super resolved biomedical imaging Zeev Zalevsky, Faculty of Engineering, Bar-Ilan Univ., Israel	Israeli time 13.10-13.50	Zoom			
14.50-15.30	Interstitial and intraluminal photodynamic therapy Ronald Sroka, LIFE-Center at Department of Urology at Hospital of Univ. of Munich, Munich, Germany	Munich time 13.50-14.30				
15.30-16.00	Coffee break					
16.00-16.40	Transparent conducting films based on carbon nanotubes: rational design towards the theoretical limit Albert G. Nasibulin, Skolkovo Inst. of Science and Technology, Moscow, Russia, Aalto Univ., Espoo, Finland	Moscow time 15.00-15.40				
16.40-17.20	Photodynamic inactivation and the possibility to control resistant infections Vanderlei S. Bagnato, Univ. of São Paulo, IFSC, Brazil	Brazil time 10.40-11.20				

17.20-18.00	OPTICA Short Course Polarization Optical Imaging for biomedical applications, Anna N. Yaroslavsky, Univ. of Massachusetts, Lowell, USA https://osachapter.zoom.us/j/97105128804			Building 8, Conf. Hall 420 Zoom	
18.00-18-40	SPONSORS SESSION https://osachapter.zoom.us/j/97105128804				
18.00-18-20	Germany time				
18.20-18.30	Introduction of "VISQUE™ InVivo" optical systems Hyunwoo Kim, Huisu Kim, Vieworks Co. Ltd, Korea, Chalov Sergey, In Vivo Tech, Russia Moscow time 17.20-17.30				
19.00-22.00	Welcome Party				Building 11
	Septemb	er 28, V	<i>l</i> ednesday		
	INVITED LECTURE/ ORAL SESSION BIOPHYSICS I / MICROSCOPY AND LOW-COHERENCE METHODS I Chair: Yury Kistenev, Tomsk State Univ., Russia https://osachapter.zoom.us/j/97105128804				
10.00-14.00	ON-LINE / ORAL SESSION LOW-DIMENSIONAL STRUCTURES Chair: Olga Glukhova, Saratov State Univ., Russia https://meet.google.com/gww-tbbm-two	Building 8, Room 318	ORAL SESSION BIOCOMPUTING I Chairs: Dmitry E. Postnov, Saratov State	Univ., Russia	Building 3, Hall 64
	INVITED LECTURE/ORAL SESSION NANOBIOPHOTONICS I Chair: Nikolai G. Khlebtsov, IBPPM RAS, Saratov State Univ., Russia https://us06web.zoom.us/j/82452500876				
14.00-14.30	Coffee break				
	LECTURE/ORAL SESSION EDUCATION I Chairs: Boris A. Medvedev, Saratov State Univ., Russia	Scientific Library Conf. Hall	ORAL SESSION LASER PHYSICS&PH Chair: Vladimir L. Derbov, Saratov State		4th floor Building 10, Hall 503
14.30-18.30	ON-LINE INVITED LECTURE / ON-LINE SESSIONS BIOPHYSICS II/ INTERNET BIOPHOTONICS I/ BIOMEDICAL SPECTROSCOPY I Chairs: Mikhail Kirillin, Institute of Applied Physics RAS, Vladimir Y. Zaitsev, Inst. of Applied Physics of the RAS, Nizhny Novgorod, Russia https://osachapter.zoom.us/j/97105128804				Building 8, Conf. Hall 420 Zoom
16.00-16.30					Building 8, 4th floor
14.30-18.00	ORAL SESSION NONLINEAR DYNAMICS Chairs: Galina I. Strelkova, Andrei V. Slepnev, Saratov State Univ., Russia	Building 3, Room 38	ORAL SESSION BIOCOMPUTING I Chairs: Dmitry E. Postnov, Saratov State	Univ., Russia	Building 3, Room 64

	ON-LINE INVITED LECTURE/ORAL SESSION MACHINE LEARNING I Chair: Yury Kistenev, Tomsk State Univ., Russia	Te	icrosoft eams	Chair: Nikolai G. Khlebtsov , IBPPM RAS, Saratov State Univ., Russia https://us06web.zoom.us/j/82452500876	Building 9, Conf. Hall Zoom		
13.00-19.00	ON-LINE INVITED LECTRURE/ORAL SESSION ENDOGENOUS BIOPHOTONICS Chair: Ilya V. Volodyaev, Moscow State Univ., European Medical Center, Elena V. Naumova, Rzhanov Institute of Semiconductor Physics, Siberian Branch of Russian Academy of Sciences, Russia https://us06web.zoom.us/j/9869890181						
15.30-18.00	ON-LINE INVITED LECTURE /ORAL SESSION SPECTROSCOPY AND MOLECULAR MODELING I Chair: Lev M. Babkov, Saratov State Univ., Russia https://us02web.zoom.us/j/9297707272						
19.30-22.00	0 Evening boat trip - the lights of Saratov						
	Sep	otembe	er 29, 1	Thursday			
10.00-13.00	ORAL SESSION NONLINEAR DYNAMICS Chairs: Galina I. Strelkova, Andrei V. Slepnev, Saratov State Univ., Russia	Building 3, Room 38	TERAH Chair: RAS. B	INVITED LECTURE/ORAL SESSION TERAHERTZ OPTICS & BIOPHOTONICS Chair: Kirill I. Zaytsev, Prokhorov General Physics Institute of RAS, Bauman Moscow State Technical Univ., Russia https://telemost.yandex.ru/j/02219871422545			
				SESSION QUANTUM SCIENCE I Aleksey Fedorov, Russian Quantum Center, Russia	Skolkovo nstitute of Science and Fechnology		
	JOINT INVITED LECTURE/ORAL SESSION MACHINE LEARNING II Chair: Yury Kistenev, Tomsk State Univ., Russia	Building 9, Conf. Hall Microsoft Teams	ENGL	Building 18			
	INVITED LECTURE/ ORAL SESSION BIOPHYSICS III Chair: Vladimir Y. Zaitsev, Inst. of Applied Physics of the RAS, Andrei Lugovtsov, Faculty of Physics, Lomonosov Moscow State University, Moscow, Russia https://osachapter.zoom.us/j/97105128804						
11.00-12.00	ORAL SESSION ELECTROMAGNETICS Chair: Michael V. Davidovich, Saratov State University, Russia https://meet.google.com/hzz-vmdy-hwy						
12.00-14.30	ON-LINE / ORAL SESSION LOW-DIMENSIONAL STRUCTURES Chair: Olga Glukhova, Saratov State Univ., Russia https://meet.google.com/gww-tbbm-two						

14.00-14.45	PUBLIC LECTURE SESSION MODERN OPTICS Chairs: Georgy V. Simonenko, Saratov State Univ., Anton Dyachenko, Saratov State Univ., Boarding school 64 Modern devices for medical research on Earth and in Space Andrey Dunaev, Leading Researcher of Research & Development Center of Biomedical Photonics, Orel State Univ., Orel, Russia				Building 3, Big Physical Hall
14.30-18.00	ON-LINE INVITED LECTURE /ORAL SESSION SPECTROSCOPY AND MOLECULAR MODELING II Chair: Lev M. Babkov, Saratov State Univ., Russia https://us02web.zoom.us/j/9297707272				Building 3, Room 34
15.00-15.40	INTERNET PLENARY SESSION Chair: Valery V. Tuchin, Saratov State Univ., Russia MECHANISMS OF RECOVERY FUNCTIONS OF SLEEP Thomas Penzel, Interdisciplinary Sleep Medicine Center, Charite Univ. Hospital, Berlin, Germany https://osachapter.zoom.us/j/97105128804			Building 8, Conf. Hall 420 Zoom	
15.40-18.30	ON-LINE INVITED LECTURE/ ON-LINE SESSIONS BIOPHYSICS IV/ INTERNET BIOPHOTONICS II Chair: Alexander Priezzhev, Lomonosov Moscow State University, Moscow, Russia https://osachapter.zoom.us/j/97105128804			Building 8, Conf. Hall 420 Zoom	
15.00-18.00	ORAL SESSION BIOMEDICAL SPECTROSCOPY I Chairs: Vyacheslav I. Kochubey, Alexander B. Pravdin, Saratov State Univ., Russia	Building 3, Room 8,	ADV	TED LECTURE/ORAL SESSION ANCED MATERIALS TO Vladimir N. Kurlov, ISSP RAS, Russia https://telemost.yandex.ru/j/04623800098707	Telemost yandex
16.30-16.50	Coffee break				
15.00-18.00	ORAL SESSION QUANTUM SCIENCE II Chair: Aleksey Fedorov, Russian Quantum Center, Russia	Campus of the Skolkovo Institute of Science and Technology ROUND-TABLE DISCUSSION EDUCATION Moderator: Boris A. Medvedev, Saratov State Univ., Russia		Scientific Library Conf. Hall	
18.00-20.00	JOINT POSTER/INTERNET SESSION Chairs: Ivan V. Fedosov, Oleg Grishin, Saratov State Univ., Russia Moderators: Ivan V. Fedosov, Michael M. Slepchenkov, Vasily B. Ageev, Alexander I. Dubrovsky, Saratov State Univ., Russia				Building 3
September 30, Friday					
10.00-13.00	ON-LINE ORAL SESSION POLARIZATION Chair: Dmitry A. Zimnyakov, Yuri Gagarin Saratov State Technical Univ., Russia https://osachapter.zoom.us/j/97105128804				Zoom
14.00-18.00	Round-table discussions and closing of SFM-22			Open Air Meeting	

Railway Station

Moskovskaya street / улица Московская

Building

Building 3

Building 8

Building 8

Building 9

Kirova avenue

«Bohemia» Hotel

Welcome Party Place