

Joint Bavarian-Russian Conference

Chemistry meets Biomedicine

September 28, 2018

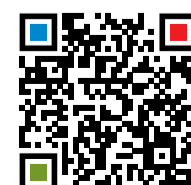
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PROGRAM

8.45-9.00	Opening remarks	12.45-13.15	Dr. Dmitry Stetsenko, Institute of Chemical Biology and Fundamental Medicine <i>"N-(Sulfonyl)-phosphoramidate oligonucleotides as potential antisense therapeutics"</i>
9.00-9.30	Prof. Dr. Siegfried Eigler, Freie Universität Berlin <i>"Graphene-based materials for biomedical applications: challenges and solutions"</i>	13.15-14.15	Lunch
9.30-10.00	Prof. Dr. Rainer Schobert, Universität Bayreuth <i>"Natural Products and Drug Development"</i>	14.15-14.45	Prof. Timofei Zatsepin, Skoltech <i>"Chemically modified nucleic acids for therapeutics and diagnostics"</i>
10.00-10.30	Prof. Dmitry Gorin, Skoltech <i>"Nanoparticles for photoacoustics in vivo"</i>	14.45-15.15	Prof. Markus Hoffmann, Universitätsklinikum Erlangen <i>"Amplification of ROS-production for the treatment of autoimmune and inflammatory diseases"</i>
10.30-11.00	Prof. Dr. Ulrich Schatzschneider, Universität Würzburg <i>"Antimicrobial and anticancer activity of small molecules, functionalization of biomolecules, theranostics by hard and soft nanomaterials"</i>	15.15-15.45	Prof. Yuri Kotelevtsev, Skoltech <i>"New approaches for control of liver fibrosis in mice"</i>
11.00-11.15	Maxim Gatskov, BAYHOST <i>"BAYHOST mission for academic mobility and collaborations in Bavaria"</i>	15.45-16.15	Prof. Agnes Görlach, TU München <i>"NADPH oxidases as targets in major diseases"</i>
11.15-11.45	Coffee break	16.15-16.45	Prof. R. Bilyi, FAU Erlangen-Nürnberg <i>"Cell Death, ROS and inflammation"</i>
11.45-12.15	Dr. Vadim Korotkov, TU München <i>"Synthesis and Applications of ABPP-Photoprobes"</i>	16.45-17.15	Coffee break
12.15-12.45	Prof. Dr. Andriy Mokhir, Friedrich-Alexander-Universität Erlangen-Nürnberg <i>"Chemistry in live cells"</i>	17.15-18.30	Short presentations by students and postdocs
		18.30-18.45	Closing remarks
		from 19:00	Speakers dinner

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LOOKING FORWARD TO SEEING YOU!