

Wednesday 17 Nov. 2021

9:00-9:15 Opening of the Session- Jarosław Poznański IBB PAS Director

9:20-10:20 Session 1 Chair Tomasz Sarnowski

9:20-9:40 Laboratory of Biological Chemistry of Metal Ions **Wojciech Bal**

9:40-10:00 Department of Antarctic Biology **Robert Bialik**

10:00-10:20 Laboratory of Genome Engineering **Matthias Bochtler**

10:30-11:50 Session 2 Chair Tomasz Sarnowski

10:30-10:50 Laboratory of Genetic Basis of Human Diseases **Beata Burzyńska**

10:50-11:10 Laboratory of Mass Spectrometry **Michał Dadlez**

11:10-11:30 Laboratory of Plant Protein Phosphorylation **Grażyna Dobrowolska**

11:30-11:50 Laboratory of DNA Replication and Genome Stability **Iwona Fijałkowska**

11:50-12:30 Break

12:30-13:50 Session 3 Chair Marcin Grynberg

12:30-12:50 Laboratory of Molecular Biology of Human Skin Diseases **Magdalena Gabig-Cimińska**

12:50-13:10 Laboratory of RNA Metabolism in Immune Responses **Damian Graczyk**

13:10-13:30 Laboratory of Modification and Damage of DNA and RNA **Elżbieta Grzesiuk**

13:30-13:50 Laboratory of Plant Pathogenesis **Jacek Hennig**

14:00-15:20 Session 4 Chair Roman Szczęsny

14:00-14:20 Laboratory of DNA Segregation and Life Cycle of Proteobacteria **Grażyna Jagura-Burdzy**

14:20-14:40 Laboratory of Bacterial Drug Resistance **Izabela Kern-Zdanowicz**

14:40-15:00 Laboratory of Fungal Biology **Joanna Kruszewska**

15:00-15:20 Laboratory of Plant and Microbial Biology **Magdalena Krzymowska**

15:30-16:00 Flash presentations- posters Chair Marcin Grynberg

Anna Detman
Karolina Gościńska
Julita Gruchota
Aneta Jurkiewicz
Sławomir Kasperowicz
Karolina Kasztelan
Michał Marcinkowski
Sebastian Sacharowski
Olga Sztatelman
Magdalena Zaborowska

16:00-17:00 Online poster Questions and Answers session (posters # 1-30)

Thursday 18 Nov. 2021

9:00-10:20 Session 5 Chair Magdalena Boguta

9:00-9:20 Laboratory of Bioenergetics and Mitochondrial Disease Mechanisms **Róża Kucharczyk**

9:20-9:40 Laboratory of Lipid Biochemistry **Ewa Kula-Świeżewska**

9:40-10:00 Laboratory of Bacteriophage Biology **Małgorzata Łobocka**

10:00-10:20 Laboratory of Non-coding RNA and Genome Rearrangements **Jacek Nowak**

10:50-11:50 Session 6 Chair Iwona Fijałkowska

10:50-11:10 Laboratory of tRNA Transcription **Magdalena Rakowska-Boguta**

11:10-11:30 Laboratory of Gene Expression Regulation **Tomasz Sarnowski**

11:30-11:50 Laboratory of White Biotechnology **Anna Sikora**

11:50-12:30 Break

12:30-13:50 Session 7 Chair Urszula Zielenkiewicz

12:30-12:50 Laboratory of Plant Protein Homeostasis **Agnieszka Sirko**

12:50-13:10 Laboratory of Genetic Stability Mechanisms **Adrianna Skoneczna**

13:10-13:30 Laboratory of RNA Biology **Roman Szczęsny**

13:30-13:50 Laboratory of Mutagenesis and DNA Damage Tolerance **Śledziwska-Gójska**

14:00-15:20 Session 8 Chair Urszula Zielenkiewicz

14:00-14:20 Laboratory of Seeds Molecular Biology **Szymon Świeżewski**

14:20-14:40 Laboratory of Molecular Basis of Aging and Rejuvenation **Ulrike Topf**

14:40-15:00 Laboratory of Animal Molecular Physiology **Michał Turek**

15:00-15:20 Laboratory of Phage Therapy **Alicja Węgrzyn**

15:30-16:10 Special Session Former Thematic Groups at IBB PAS Chair Róża Kucharczyk

15:30-15:50 **Elżbieta Kraszewska**

15:50-16:10 **Marek Skoneczny**

16:10-17:10 Online poster Questions and Answers session (posters # 31-73)

Friday 19 Nov. 2021

9:00-10:00 Session 9 Chair Magdalena Boguta

9:00-9:20 Department of Bioinformatics **Piotr Zielenkiewicz**

9:20-9:40 Laboratory of Environmental and Evolutionary Systems Biology **Urszula Zielenkiewicz**

9:40-10:00 Laboratory of Yeast Genetics and Molecular Biology **Teresa Żołądek**

10:10-12:10 Special Session IBB PAS Core Facilities Chair Iwona Fijałkowska

10:10-10:30 Fluorescence Microscopy Facility **Anna Anielska-Mazur**

10:30-10:50 Mass Spectrometry Facility **Michał Dadlez**

10:50-11:10 DNA Sequencing and Synthesis Facility **Robert Gromadka**

11:10-11:30 Microarrays Analyses Facility **Marta Koblowska**

11:30-11:50 Cell Culture and Protein Production Facility **Ewa Szofajska**

11:50-12:10 Biological NMR Facility **Igor Żukow**

12:10-12:30 Laboratory of Molecular Basis of Biological Activity **Jarosław Poznański**

12:30-12:50 Break

12:50-13:50 Special Session New IBB PAS Laboratories Chair Roman Szczęsny

12:50-13:10 Laboratory of Translatomics **Agata Starosta**

13:10-13:30 Laboratory of Transcription Mechanisms **Tomasz Turowski**

13:30-13:50 Laboratory of Intracellular Immunity **Michał Wandel**

14:00-14:10 Closing remarks Jarosław Poznański and Roman Szczęsny

The Scientific Session will be held fully remotely. The link will be distributed before the session starts.

During the whole Scientific Session participants will have access to the online posters' gallery. The questions to the posters can be asked during online Questions and Answers sessions using live chat.

If you need more information do not hesitate to contact us: sesjalBB@ibb.waw.pl