

# IBB DAY

REPORTING SESSION OF THE IBB PAS 2021

OCTOBER  
11th  
2022

HALL E

**Chair: Patrycja Jabłońska**



INSTITUTE  
OF BIOCHEMISTRY  
AND BIOPHYSICS  
POLISH ACADEMY  
OF SCIENCES

• 13:00-13:20

**Jarosław Poznański - Director of the Institute**

• 13:20-13:40

**Presentation of certificates to the winners of Awards of the IBB PAS Scientific Council**

**Chair: Paweł Golik**

• 13:40-15:00

**Presentation of experimental research published in 2021 awarded and honored by the Scientific Council of IBB PAS**

• 13:40-14:00

*Award of the IBB PAS Scientific Council for best research article*

**Anna Sikora**

Dynamics of dark fermentation microbial communities in the light of lactate and butyrate production. Detman A, Laubitz D, Chojnacka A, Kiela PR, Salamon A, Barberán A, Chen Y, Yang F, Błaszczuk MK, Sikora A. *Microbiome*. 2021.

• 14:00-14:20

*Award of the IBB PAS Scientific Council for research article*

**Małgorzata Gutkowska-Stronkowska**

Impact of C-terminal truncations in the Arabidopsis Rab escort protein (REP) on REP- Rab interaction and plant fertility. Gutkowska M, Kaus-Drobek M, Hoffman-Sommer M, Małgorzata Pamuła M, Daria Leja A, Perycz M, Lichocka M, Witek A, Wojtas M, Dądziałek M, Swieżewska E, Surmacz L. *Plant J*. 2021.

**Break 14:20-14:40**

• 14:40-15:00

*Award of the IBB PAS Scientific Council for research article*

**Anna Kulik**

The SnRK2.10 kinase mitigates the adverse effects of salinity by protecting photosynthetic machinery. Mazur R, Maszkowska J, Anielska-Mazur A, Garstka M, Polkowska-Kowalczyk L, Czajkowska A, Zmienko A, Dobrowolska G, Kulik A. *Plant Physiol*. 2021.

• 15:00-15:20

**Development of research infrastructure**

**Agnieszka Kruszewska, Dariusz Puczek**

Construction of the new main building of the Arctowski Polish Antarctic Station and partial revitalization of the current infrastructure.

**Refreshments served in the main hall 15:30-18:00**