

**INTERNATIONAL SCHOOL  
FOR YOUNG SCIENTISTS  
BIOTECHSUMMER 2025**

**Where:** Immanuel Kant Baltic Federal University (Kaliningrad, Russia)

**Dates:** July 14-19, 2025

**Participants:** Bachelor degree students of 3d and 4th year

**Language:** Russian, English

**Number of participants:** 20

**BioTechSummer 2025 topics:** cultivation, bioactive potential assessment, and processing of microalgae.

Microalgae is an alternative raw material with high reproduction rates. They are a source of valuable bioresources: proteins, lipids, carbohydrates, pigments, vitamins, and other useful substances.

Participants will learn about cutting-edge scientific research in the field of algology:

- Module 1. Microalgae: cultivation and analysis of bioactive properties
- Module 2. Microalgae: lipid production
- Module 3. Microalgae: pigment production
- Module 4. Microalgae: biofuel production

The curators of BioTechSummer 2025 are leading Russian researchers in the field of research and modeling of microalgae cultivation and processing.

BioTechSummer 2025 participants will have the opportunity to present and discuss their own research ideas in the field of algology, get practical experience in working with microalgae according to the innovative trends.

**You can apply on <https://forms.gle/A4jTnkahw2hzdTgJ8>**

**For more details contact BioTechSummer 2025 Manager:  
Svetlana Noskova, +79236167956, [S\\_noskova2022@mail.ru](mailto:S_noskova2022@mail.ru)**

**Participation is free of charge  
Travel and accommodation costs  
should be covered by participants/sending organisation.**