

RESEARCH SUMMER CAMP

in Biotechnology **2021**

WHEN?

June 21 – July 2, 2021

ECTS?

Yes! 2 ECTS +
Official ITMO Certificate

FEES?

22,500 RUB (~€250)

APPLICATION DEADLINE?

June 7, 2021

APPLICATION DOCUMENTS?

- Valid copy of your passport
- CV

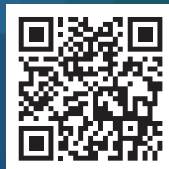
Please forward to Ms. Ekaterina
Rassolenko at e.rassolenko@itmo.ru

REQUIREMENTS?

- Undergraduate (3rd year and above), graduate, and PhD students, as well as working professionals in the field of biotechnology, or with a solid interest in the sphere.
- English – B1 or above

REQUIRED SOFTWARE?

- Trello, Nearpod, Mentimeter, Excel, Google Drive





RESEARCH SUMMER CAMP ONLINE

SCHEDULE

in Biotechnology **2021**

**June 21 –
July 2, 2021**

**JUNE 21,
MONDAY**

**Nutrition As a Way to Maintain Health
and Improve the Quality of Life**

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

**JUNE 22,
TUESDAY**

**Nutritional and Biological Value of Food
Products**

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

**JUNE 23,
WEDNESDAY**

Food Quality and Safety

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

**JUNE 24,
THURSDAY**

**Enzymatic Processes in Food
Production**

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

**JUNE 25,
FRIDAY**

**Technology for the Isolation of
Biologically Active Substances and
Their Use**

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

**JUNE 28,
MONDAY**

**Biotechnology of Recycling Secondary
Resources of the Food Industry**

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

**JUNE 29,
TUESDAY**

Prolonged Food Storage Technologies

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

**JUNE 30,
WEDNESDAY**

**Food Additives and Their Functional
and Technological Properties**

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

**JULY 1,
THURSDAY**

Sensory Food Analysis

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

**JULY 2,
FRIDAY**

Summary Control

11:00 – 12:30

Lecture

13:00 – 14:30

Practice

All classes are scheduled according to Moscow time (GMT +3).