



NICOLAUS COPERNICUS  
UNIVERSITY  
IN TORUŃ

Faculty of Physics, Astronomy  
and Informatics

[www.fizyka.umk.pl/en/summercamp](http://www.fizyka.umk.pl/en/summercamp)



# Summer Camp in Physics

The Faculty of Physics, Astronomy and Informatics at the Nicolaus Copernicus University, Torun, Poland is pleased to welcome applications for the 1st edition of the

## Summer Camp in Physics

The Summer Camp in Physics is an opportunity for students of physics and technical faculties interested in physics to attend in a 10 day summer school.

**Dates: July 2 - 13, 2018**

### Lectures and exercises:

- Introduction to Modern Biophysics
- Physics Today
- Engineering Thermodynamics
- Experimental NanoPhysics
- Python in Physics
- Nanooptics
- LabView – data acquisition and processing
- Molecular Modeling of Biomolecules

### Cultural and recreational program:

- Guided Torun sightseeing
- Visit in the Planetarium
- Visit in the Center for Modernity “Mill of Knowledge”
- Canoe trip on the Drwęca river
- Visit in the Centre for Astronomy
- Climbing course in the Rope Park Barbarka
- Visit in the Living Museum of Gingerbreads

**Fee 1250 Euro.**

Full board is provided (accommodation, food, airport transfers)

Fee does not include: air tickets, visa cost, insurance

**website: [www.fizyka.umk.pl/en/summercamp](http://www.fizyka.umk.pl/en/summercamp)**

**Deadline for applications: May 20, 2018**

**Contact: [summercamp@fizyka.umk.pl](mailto:summercamp@fizyka.umk.pl)**

