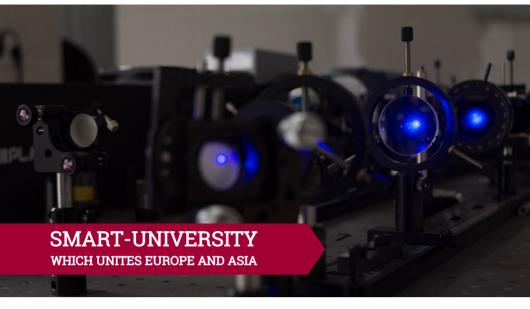
# National Research University



# APPLIED MATHEMATICS AND PHYSICS

# MASTER PROGRAM "BIOPHOTONICS AND PHYSICAL METHODS FOR LIVING BEINGS"

**Admission Requirements:** Interview over Internet, July, 25 -31, 2 years (120 credits), bachelor's degree.

Language Proficiency: . Minimum B2.

**Program Description:** The aim of the program is to combine knowledge in the field of physics, mathematics, biology, and medicine, necessary for a deep understanding of the phenomena of nature, which are the basis of methods of treatment, diagnosis, and research of the human beings.

The program is designed for professionals with basic knowledge of physics, mathematics, and biomedicine.

# >> PROGRAM STRENGTH

Accomplished scientists with publications in major scientific journals are involved in this training program. The cutting edge research facilities and equipment of the University Physics Department are available to admitted students.

# INTERNATIONAL SCIENTIFIC PARTNERSHIPS AND COLLABORATION:

The Program Director – Doctor of Sciences, Kundikova N.D. is the Senior Member of the Optical Society of America and Vice President of the International Commission for Optics.

The research results and scientific accomplishments achieved via this program will be presented at the major international conferences and symposia and submitted to major international journals as well.

### **GRADUATE EMPLOYMENT:**

Employment is not offered or provided.



Lenin ave., 76, Chelyabinsk, Russia, 454080



Phone/fax: +7(351) 267-99-00



# CURATOR CONTACT INFORMATION:

The Program Director – Doctor of Sciences, Professor Nataliay Dmitrievna Kundikova. kundikovand@susu.ru

#### FILE YOUR APPLICATION AT:

applicant@susu.ru

## **USEFUL LINKS:**

https://www.susu.ru/en/schools-and-institutes/institute-natural-sciences-and-mathematics

https://www.susu.ru/en/schools-andinstitutes/school-medical-biology