

Odesa I. I. Mechnikov
National University
as an international partner
of German Universities

Prof. Andrii Smitiukh
Vice-rector for International Cooperation







### The coastal City facing the Sea





with its own spirit and vibe



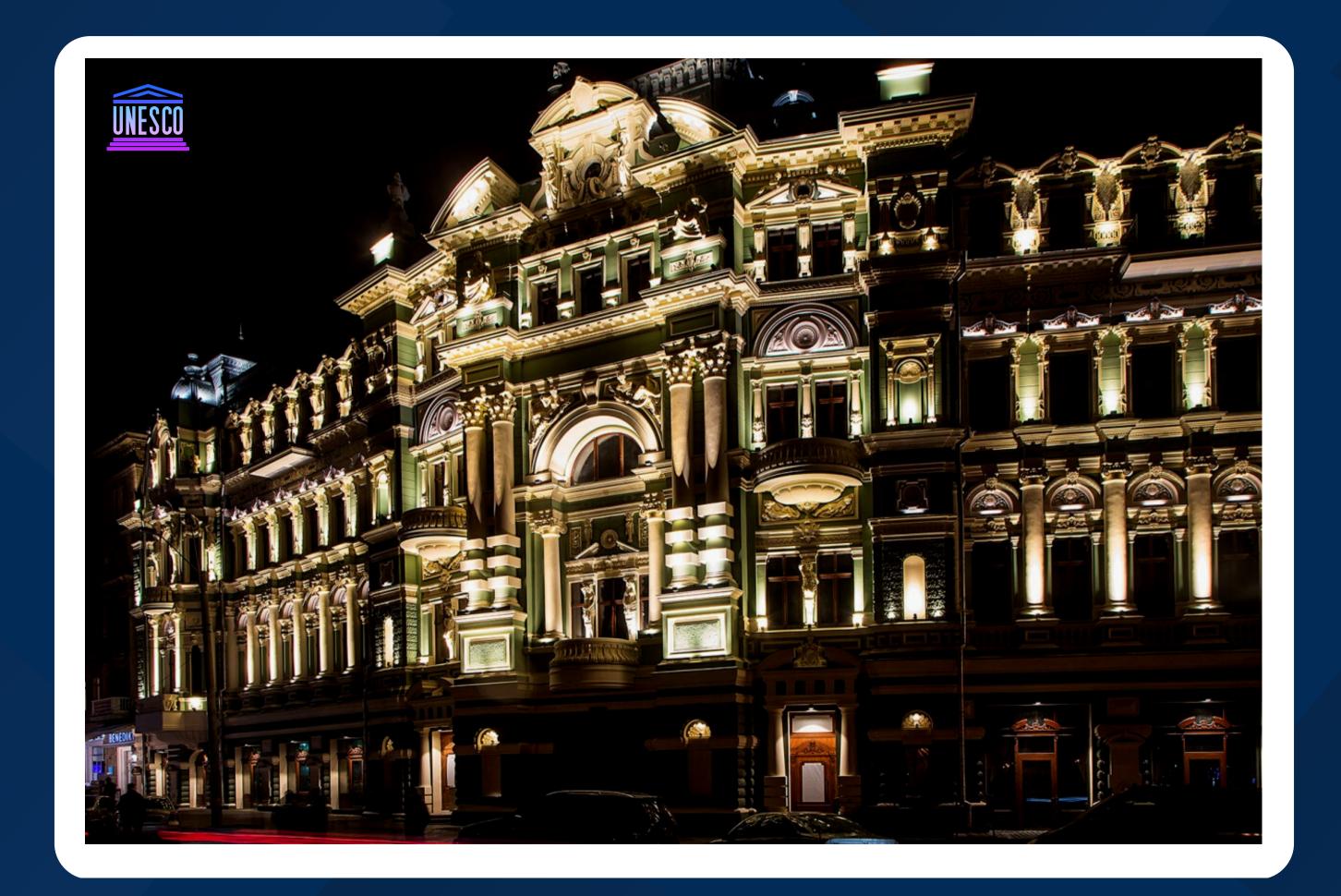
















The University is an important historical site as well as a significant scientific and educational hub of the City



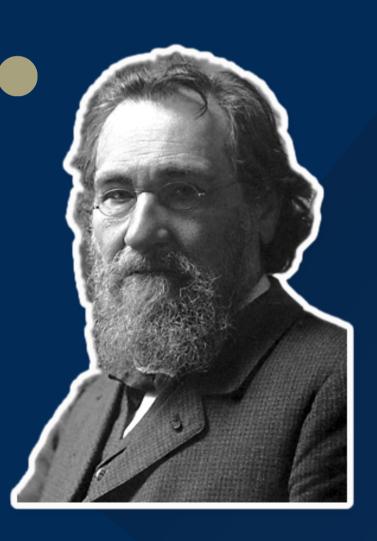
# THE HISTORY: Established in 1865 as the first University in Odessa





#### THE NAME:

Named after biologist and 1908 Noble Prize laureate Ilia Mechnikov



#### **QS WORLD 2023:**

Among 1200 best
Universities of the
World

#### **QS EECA 2022:**

#1 in Odessa

#8 in Ukraine

#166 in Eastern Europe and Central Asia

**SCOPUS Citations 2023** 

#4 in Ukraine





Scopus

**UA Rankings 2021:**#1 in Odessa

#8 in Ukraine







- 11 Faculties (Schools)
- University's College
- Center of
   International
   Education supporting
   a Preparatory
   Department for the

International Students















Chemistry and
 Pharmacy Faculty

 Faculty of Psychology and Social Work





 Faculty of History and Philosophy Faculty of Physics,
 Maths and IT





 Faculty of International Relations, Political Studies and Sociology

- Faculty of Geography and Geology
- Faculty of Biology



- Economics and Law Faculty
- Faculty of Philology (Slavonic)
- Faculty of Romance and GermanicPhilology
- Faculty of
   Journalism,
   advertising and
   publishing



German Philology on Faculty of Romance and German Philology





Philology students:

German as a FIRST language 99 fulltime students

German as a SECOND language 307 fulltime students

#### Language Studies: the Prospectives

- Summer language schools for ONU students in Germany
- Semester mobilities for language teaching staff (in both directions)
- Summer slavonic courses in Odessa for staff (the next summer after the war)

### German from native speakers at ONU: the Scheme



- German Language for A1 learners provided by German University (GU) to be implemented to the ONU catalogue of optional disciplines under GU-ONU Agreement
- GU teacher (distant learning) and syllabus
- ONU students, academic calendar, system of final grades, final grades to be arranged at record sheet under ONU rules
- DAAD (?) covers the costs

### Extending the Scheme for non-linguistic courses in English

- Some of agreed GU disciplines to be implemented to the ONU catalogue of optional disciplines under GU-ONU Agreement
- GU teacher and syllabus
- ONU students, academic calendar, system of final grades, final grades to be arranged at record sheet under ONU rules
- DAAD (?) covers the costs

#### Educational Programs

- 52 for Bachelor students
   (8 semesters);
- 44 for Master students
   (3 semesters);
- 21 for PhD students
   (8 semesters)

\_\_\_\_\_\_\_

117 Educational Programs overall





### ONU MASTER Programs in English

 Information Systems and Technology: DD (2)

• International Relations: DD

- Management: DD 😲 📒
- Economics (tbs): DD 👯
- Biology (tbs): DD ??

## Enrollment 2022: 2195 enrolled





Enrollment 2021: 2063 enrolled





Full Time- circa 5500

Part Time - circa 1500

BA/BS - circa 5500

MA/MS - circa 1200

PhD - circa 300

### Faculty staff 750+

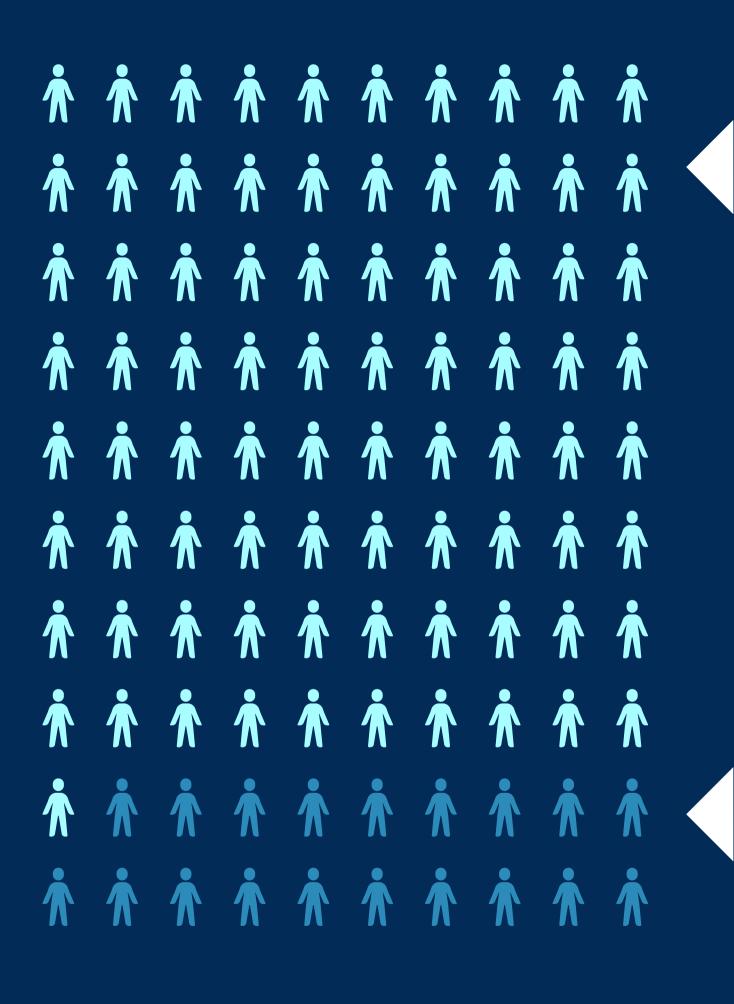


Professors 123

Dr.Hab 163

Associate Prof. 358

PhD 459



PhD / PhD+Dr.Hab
Degree Teaching
Staff



ONU is #1 in Ukraine by PhD staff / whole staff ratio (QS data)

No PhD Degree
Teaching
Staff





The Library of ONU: the oldest University's library in Ukraine; 3 600 000 volumes ranging from XV century to the present day provided with online E-repository



The University's Museum of Rare Books



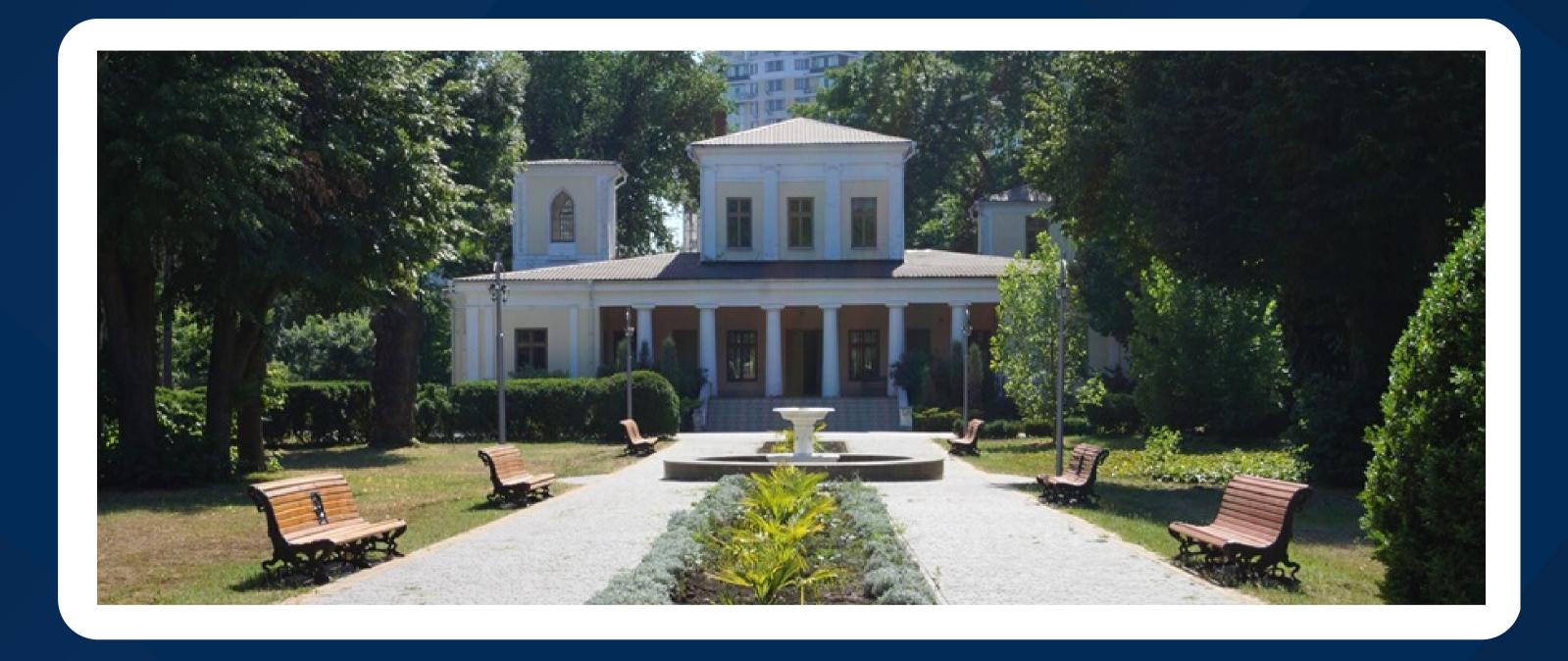
The University's Museum of Paleontology



The University's Museum of Zoology

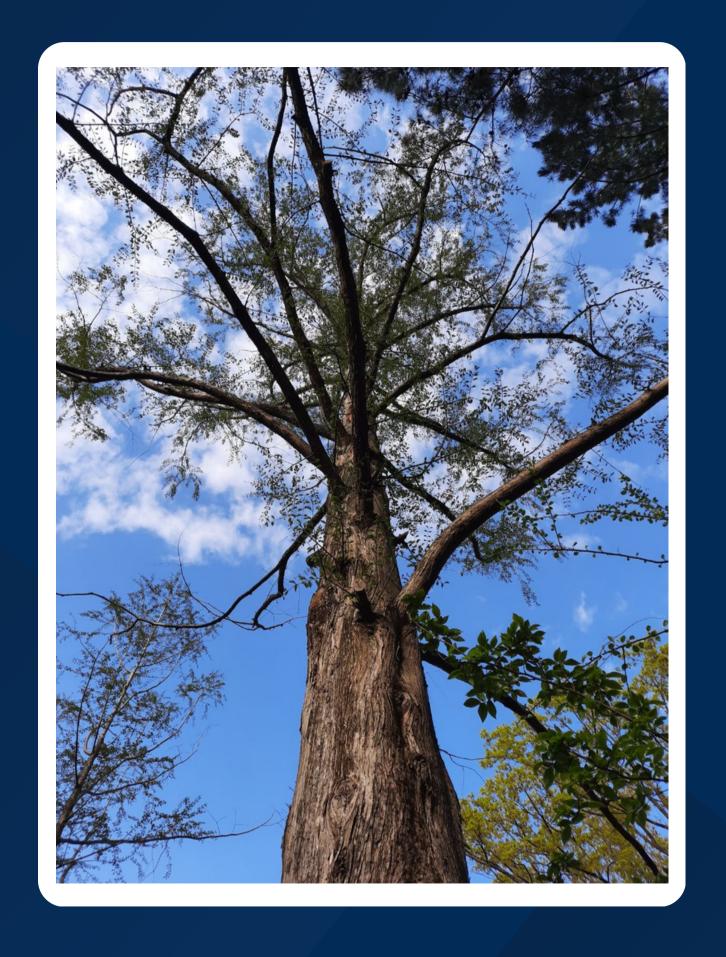


The University's Museum of Petrography



The University's Botanical Garden



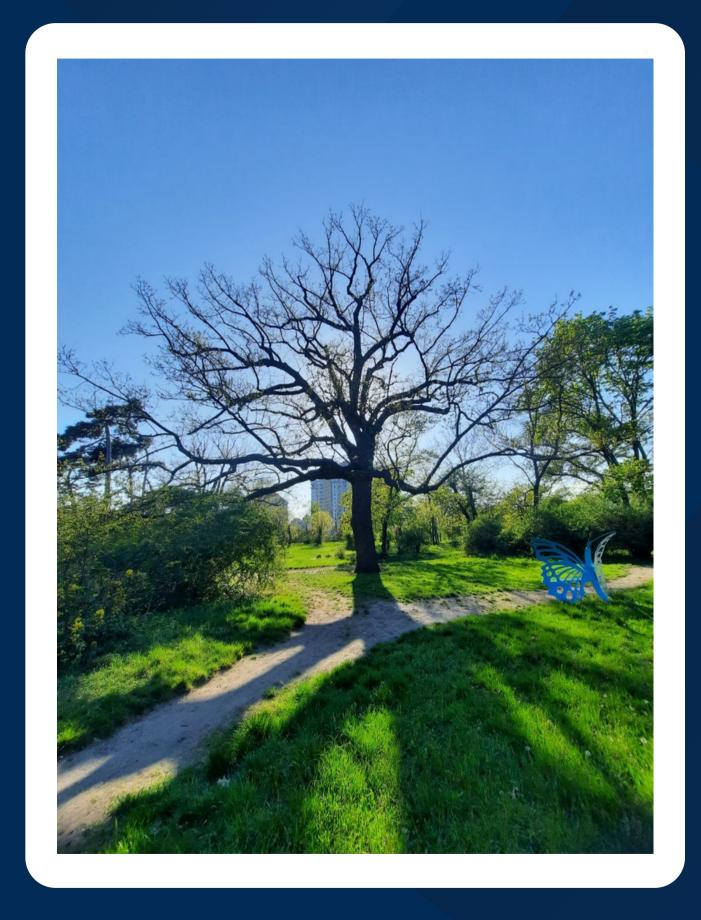


About 4000 taxa (species) of plants at the open ground as well as at the greenhouses



Special plots of the local flora representing rare and endangered spices







10+ greenhouses
for tropical,
subtropical plants,
succulents, cacti,
citruses, ferns,
ficuses



The main greenhouse of the University's Botanical Garden





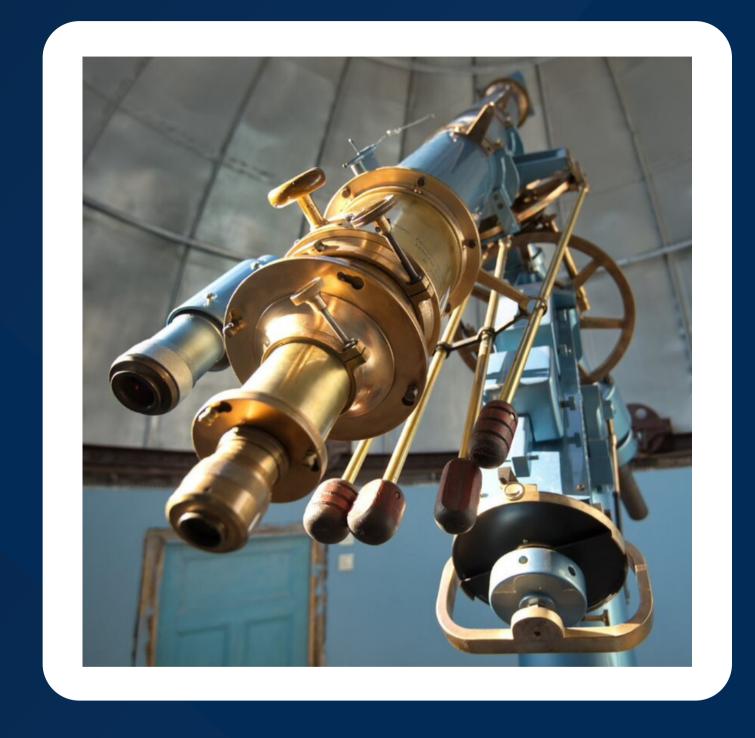
The office building of the University's Botanical Garden

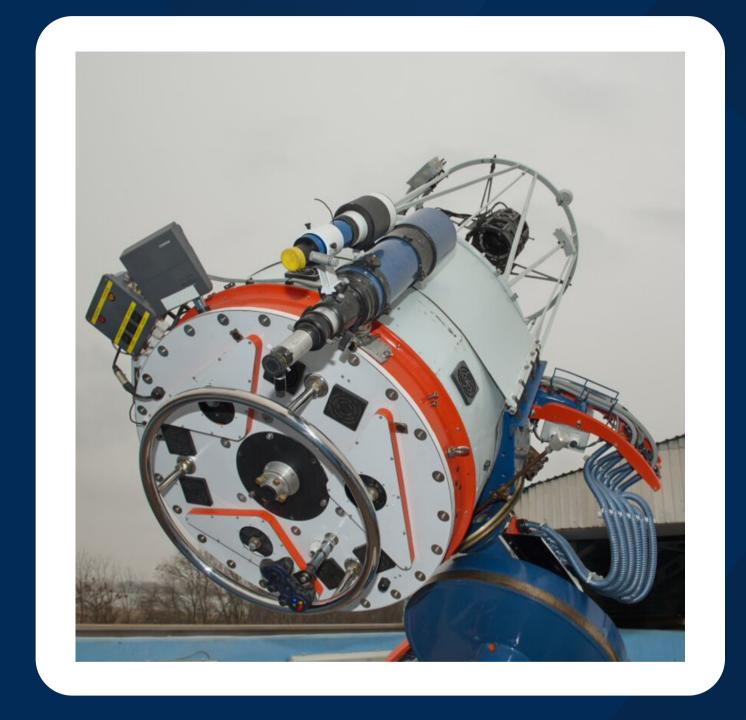


ONU Mechnikov
Botanical Garden
is seeking for the
cooperation with
Botanical Gardens
in Germany









The University's Astronomical Observatory equiped with 10+ of historical and modern telescopes

## The University's Astronomical Observatory Fields of Research

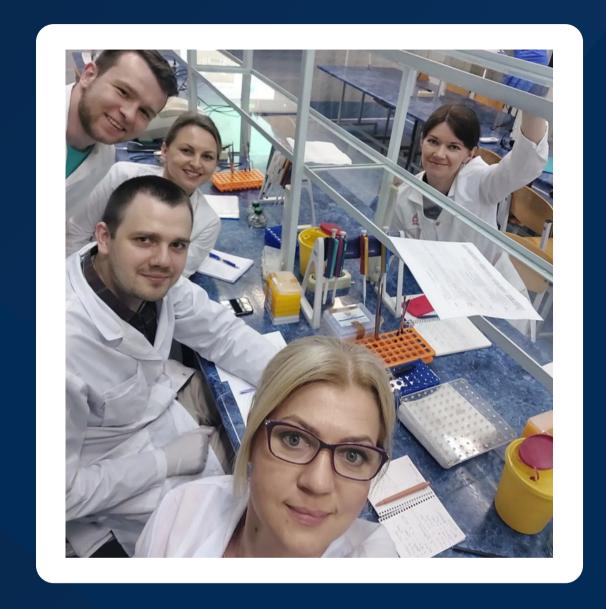
- Spectral analysis of the stellar radiation
- Space debris
- Meteors and comets
- Cosmology

ONU posses an unique collection of more than 100 000 glass photo plates of the celestial sphere's ecliptic area observations for the 100 year period (XX century)





The University's laboratories are at the leading edge of the microbiology and virology



ONU posesses
a unique collection
of marine microorganisms

ONU Mechnikov is the leading University in Ukraine exploring biotechnological potential of the Black Sea





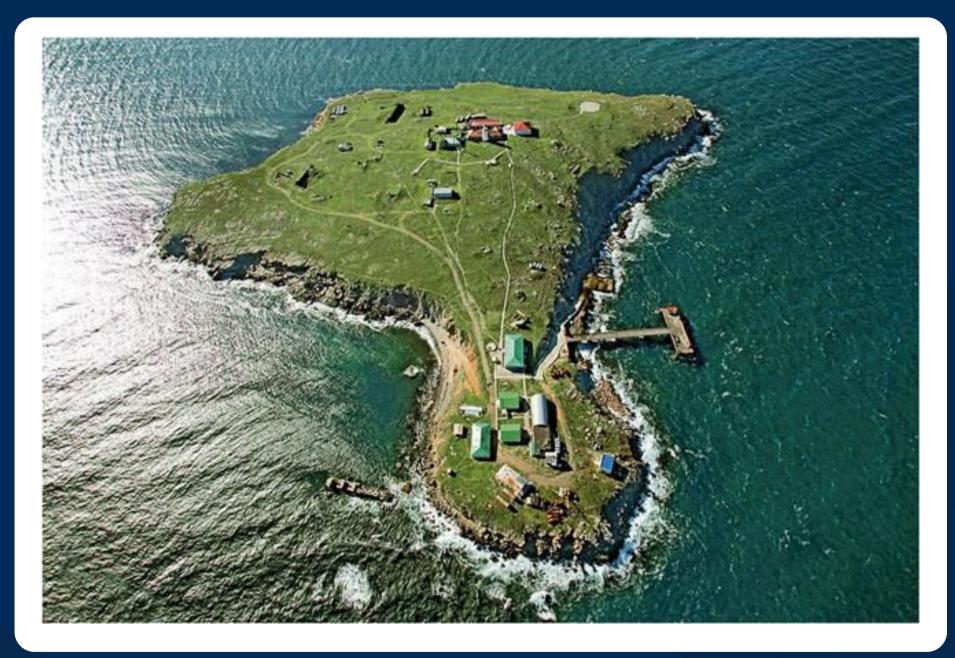
Research on the Black Sea biodiversity

## Observation of invasive and resident species





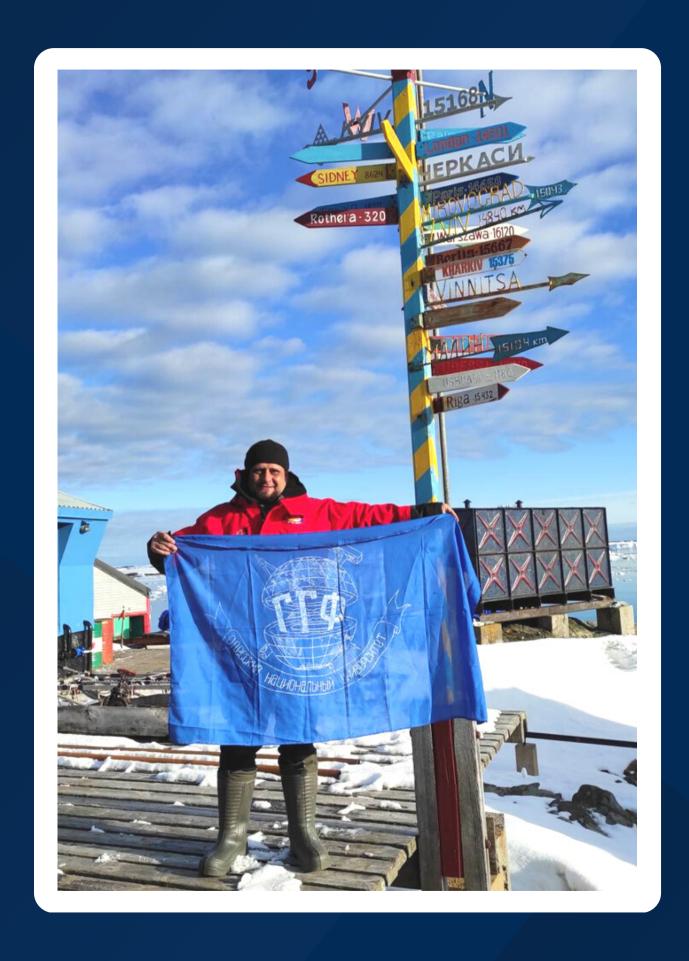
## University's Marine Research Station on Zmiinyi (Snake) Island





MARINE GEOLOGY: many years experience in research on board as a part of international expeditions;

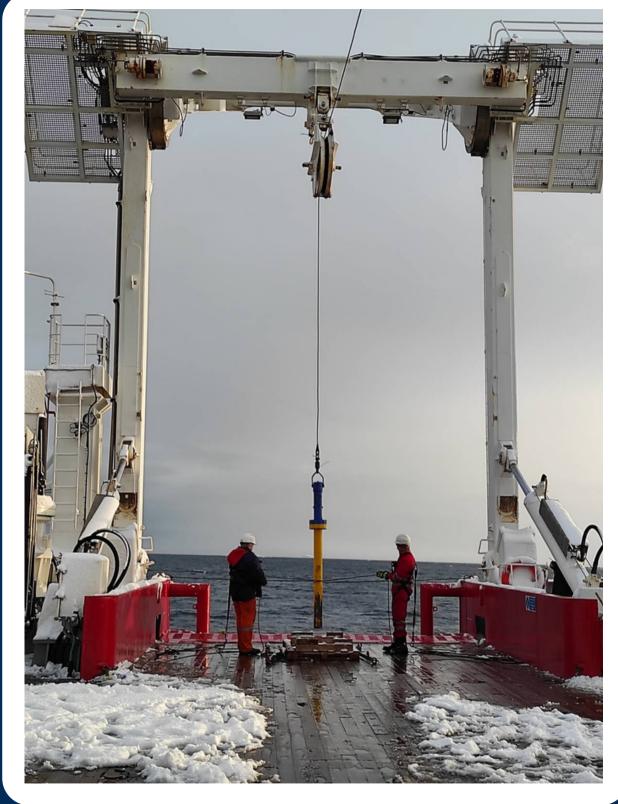
The lithological and mineralogy researches of seafloor sediments



Micropaleontological, geochemical and geophysical research, microscopic studies of matter, remount sensing in geology











Research at Danube Delta Transboundary Biosphere Reserve





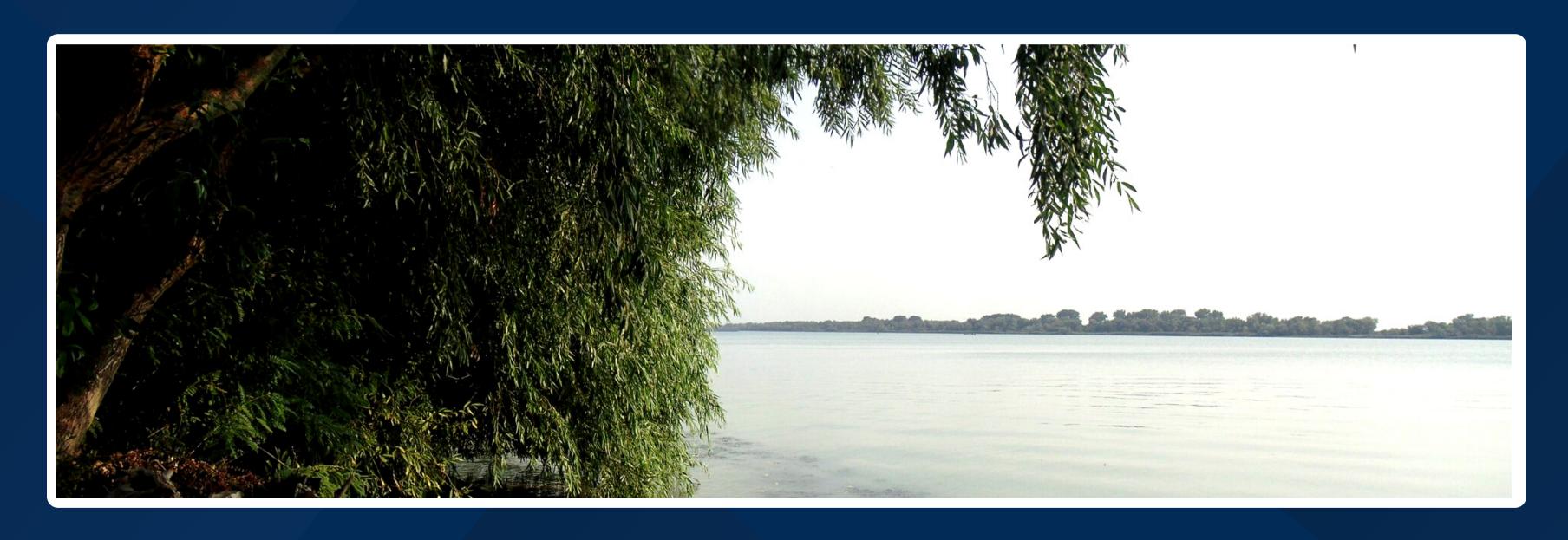
Anthropogenic impact on the biodiversity at Lower Danube

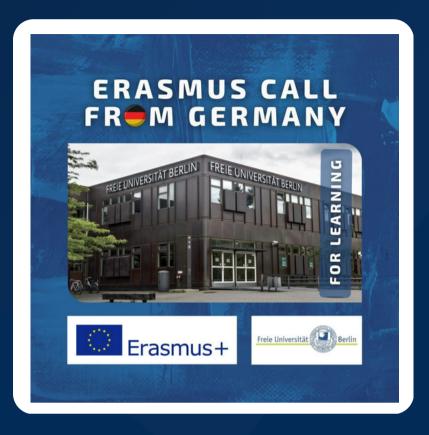




Alian spices detection at Danube river and lakes

Taxonomic composition of ichtiofauna, zoo- and phytoplankton and benthos of Danube lakes and Danube river









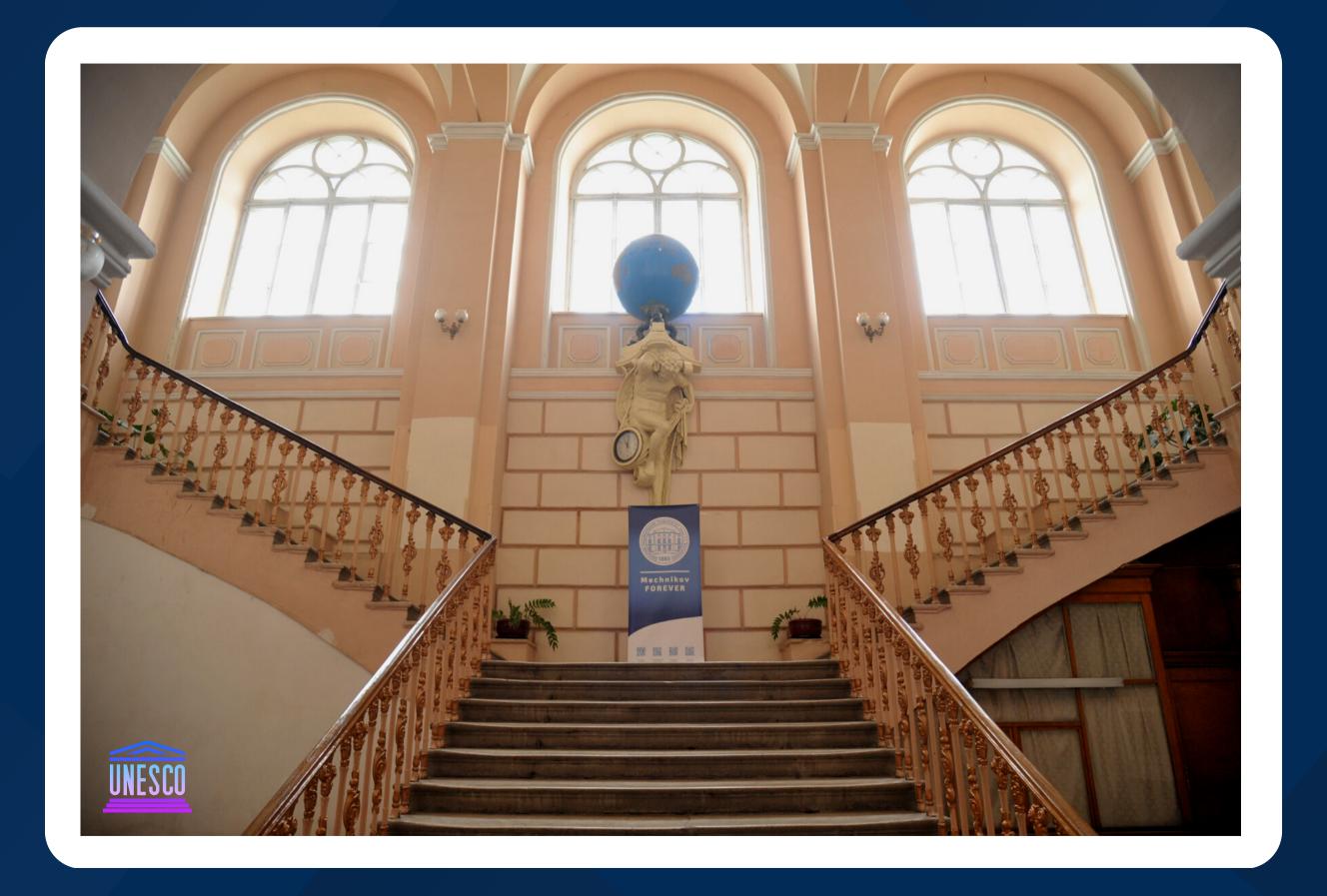








ONU is seeking
for an Academic
mobility partner
in Bavaria



## Thankyou for your attention