



UNIVERSITY OF NOVI SAD

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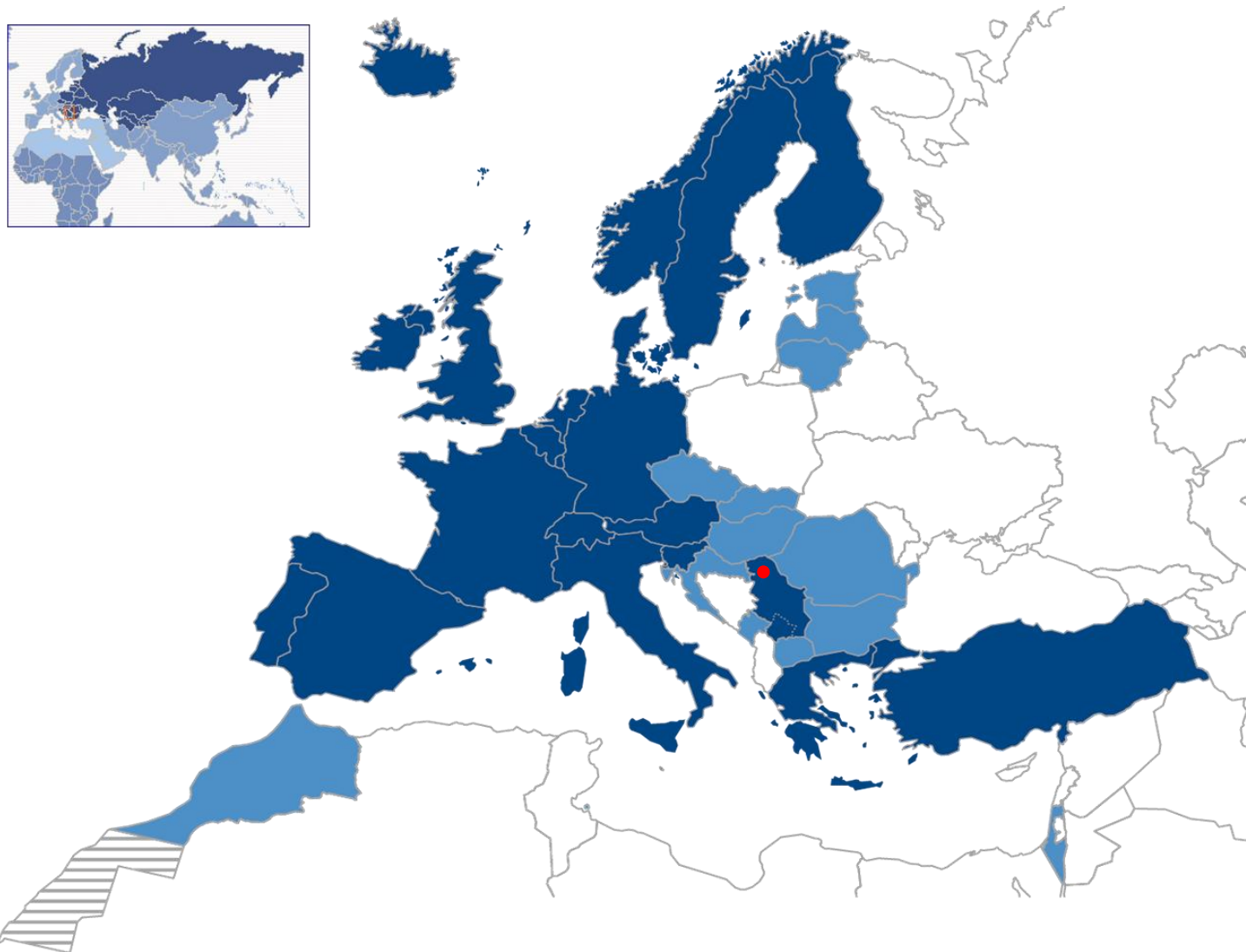


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# GENERAL INFORMATION

## *Location*



GPS coordinates

45.247485 E

19.853974 N



- 14 faculties and 3 scientific institutes in 4 Central European University cities
- In European Capital of Culture 2021
- In European Youth Capital 2019
- 50,000 students and 5,000 staff
- Comprehensive university providing nearly all fields of science and higher education
- The University offers around 350 accredited study programs at the level of Bachelor, Master, Specialist and Doctoral studies, carried out at its Faculties and within its Centers for Interdisciplinary and Multidisciplinary Studies



- Alliance of State Universities of the Republic of Serbia: the Presidency and the Headquarters located at the University of Novi Sad 2016-2018
- Doctoral School of Mathematics of the Republic of Serbia: the Presidency and the Headquarters are located at the University of Novi Sad
- Confucius Institute of the University of Novi Sad (since 2014)

# AMONG THE BEST IN THE WORLD



- *Shanghai Ranking's Global Ranking of Academic Subjects* (2018): ranked in *ARWU World Top 500 Candidates 2018* (among the best 1000 in the world); ranked in *ARWU Subject Ranking*, in the top 150 universities in the field of Food Science and Technology, in the top 300 in the field of Veterinary Science, in the top 300 in the field of Sports, and in the top 500 in the field of Chemical Engineering.
- *CWTS Leiden Ranking* (2018): ranked 697<sup>th</sup> in the world and 250<sup>th</sup> in Europe.
- *Quacquarelli Symonds* (2018): ranked 250-300<sup>th</sup> in the world in the field of Agriculture and Forestry; 161-170<sup>th</sup> in EECA University Ranking (Emerging Europe and Central Asia University Rankings).
- *Webometrics Ranking of World Universities* (2018): 1093<sup>rd</sup> (competing with 27,000 universities), 437<sup>th</sup> in Europe, ranked 43<sup>rd</sup> in Central and Eastern Europe.
- *University Ranking by Academic Performance – URAP* (2017-2018): ranked 860<sup>th</sup> in the world



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# FOUR UNIVERSITY CITIES

The University that connects four historic cities of the Autonomous Province of Vojvodina, in the north of the Republic of Serbia:

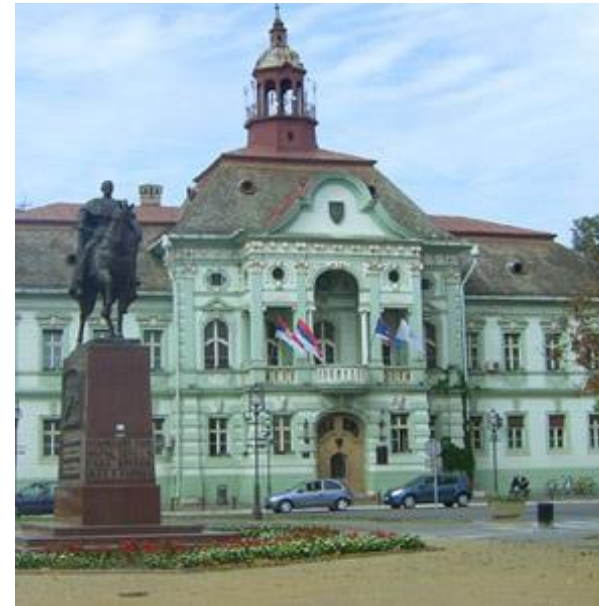
**NOVI SAD**



**SOMBOR**



**ZRENJANIN**



**SUBOTICA**





## *Central University Campus*

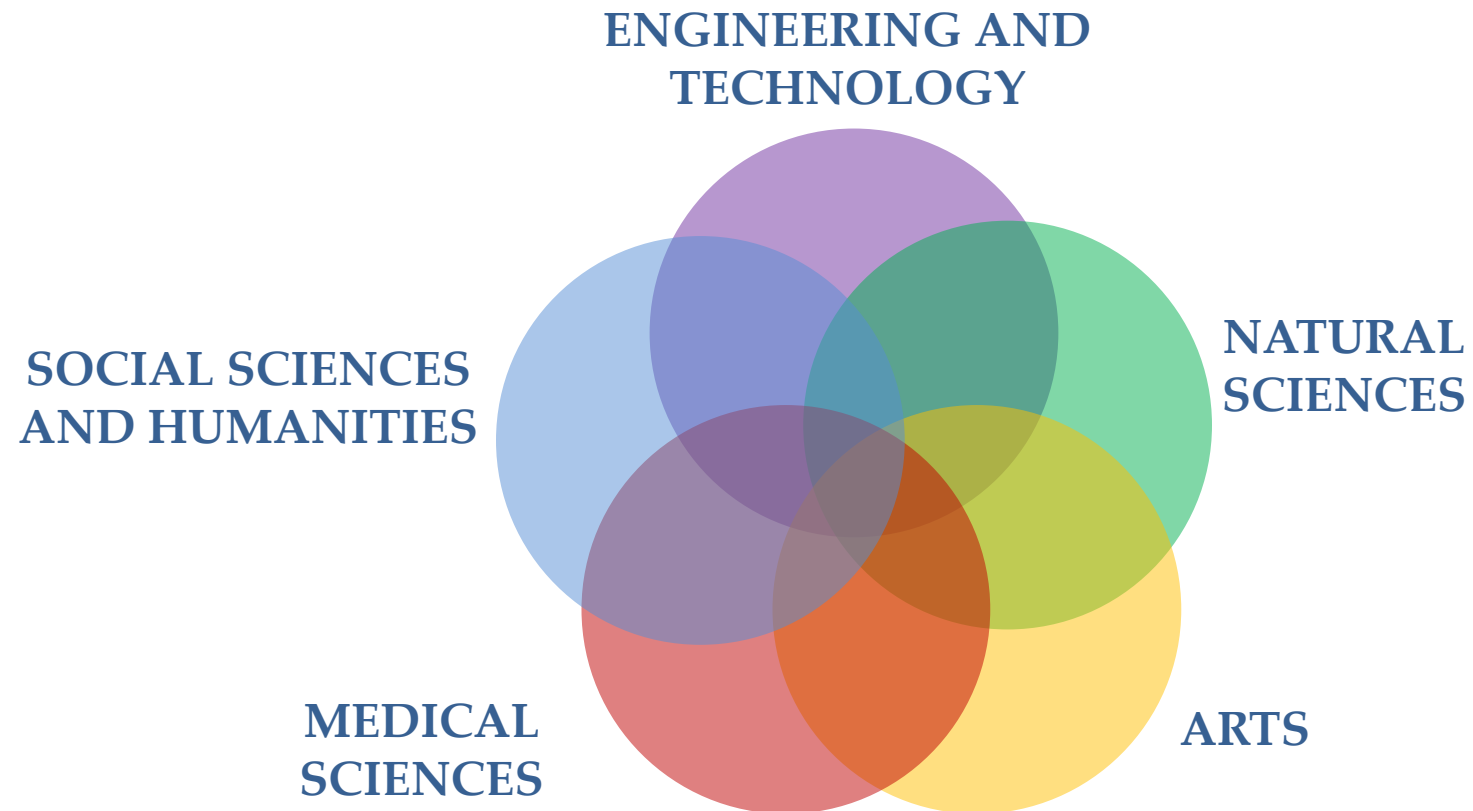


- Faculties
  - Sport fields
  - Student restaurants
  - Student dormitories
  - Institute for Student Health Care
- 

The Central University Campus is located on the banks of the Danube, in the vicinity of the famous Petrovaradin Fortress, built in the XVIII century, and the city centre.



## *Comprehensive University*







## 14 faculties

- FACULTY OF PHILOSOPHY in Novi Sad
- FACULTY OF AGRICULTURE in Novi Sad
- FACULTY OF LAW in Novi Sad
- FACULTY OF TECHNOLOGY in Novi Sad
- FACULTY OF ECONOMICS in Subotica
- FACULTY OF TECHNICAL SCIENCES in Novi Sad
- FACULTY OF MEDICINE in Novi Sad
- FACULTY OF SCIENCES in Novi Sad
- ACADEMY OF ARTS in Novi Sad
- FACULTY OF CIVIL ENGINEERING in Subotica
- “MIHAJLO PUPIN” TECHNICAL FACULTY in Zrenjanin
- FACULTY OF SPORT AND PHYSICAL EDUCATION in Novi Sad
- FACULTY OF EDUCATION in Sombor
- TEACHER TRAINING FACULTY IN THE HUNGARIAN LANGUAGE in Subotica





## *Scientific Institutes*

- Institute of Lowland Forestry and Environment, Novi Sad
- Scientific Institute of Food Technology, Novi Sad
- BioSense Institute

## *Interdisciplinary Studies and Research*

- Association of Centres for Interdisciplinary and Multidisciplinary Studies and Research – ACIMSI
- University Centre for Applied Statistics
- UNESCO Chair for Entrepreneurial Studies
- Centre for Strategic and Advanced Studies



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# GENERAL INFORMATION

*One of the largest educational and research centres in Central Europe*

**50,897 students**

- 42,100 – I level of studies (Undergraduate and Integrated Academic Studies)
- 6,445 – II level of studies (Master and Specialist studies)
- 2,352 – III level of studies (Doctoral studies)

**4,901 staff**

- 3,502 teachers, associates and researchers
- 1,313 administrative staff
- 68 teachers and associates from abroad

**347 study programmes**





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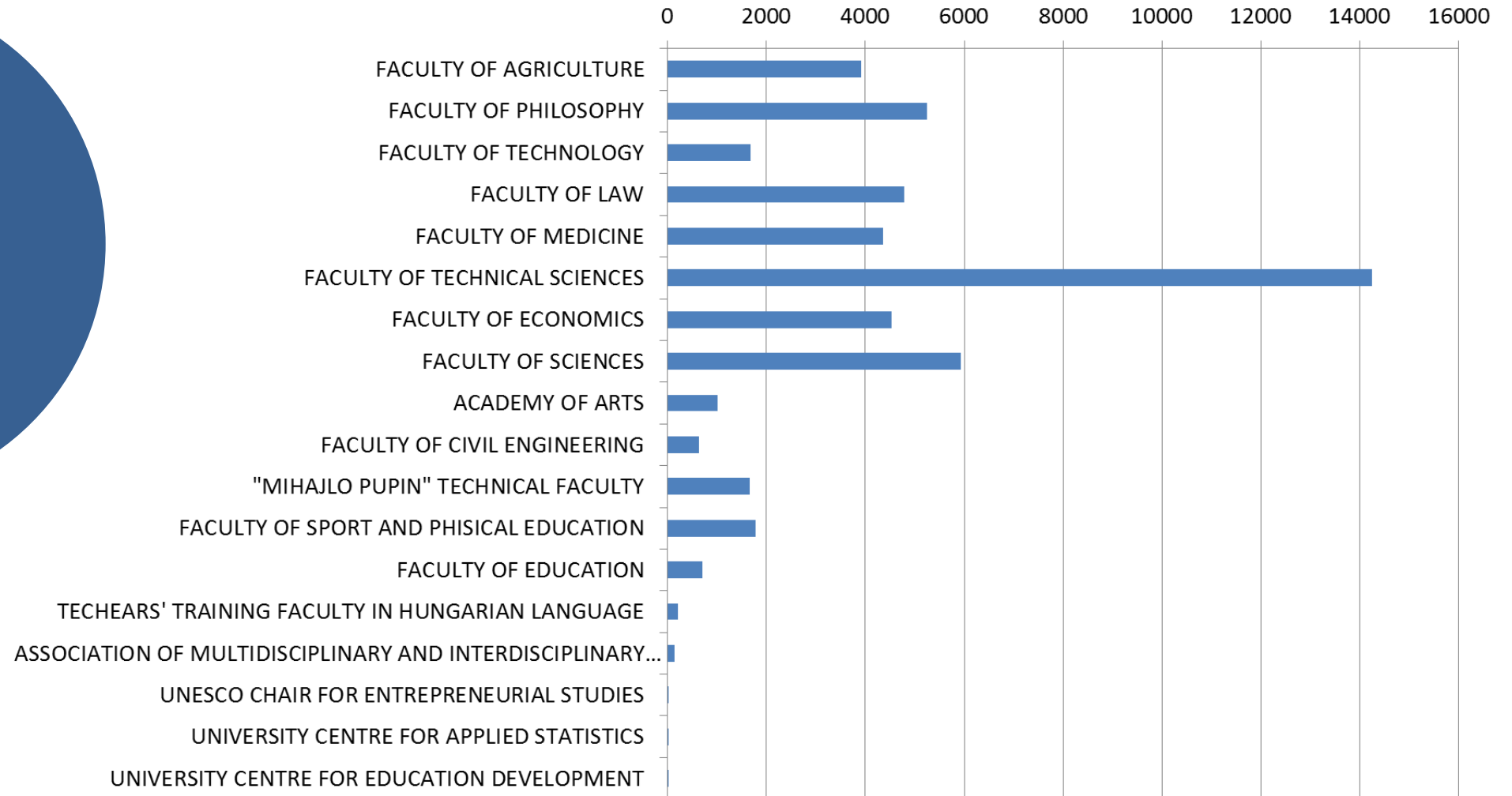


STUDENTS



# STUDENTS

Total  
**50,897**  
students





## **STUDENT PARLIAMENT OF THE UNIVERSITY**

The highest student representative body at the University.

## **STUDENT ORGANIZATIONS**

Student association of the University of Novi Sad, Association of students with disabilities, University Sports Federation of Novi Sad, Student Alliance, Student Union, AIESEC, BEST, EESTEC, ESTIEM, ELSA, IAAS etc.

## **SUPPORT FOR THE STUDENTS WITH DISABILITIES**

Provision of accessible living and working environment without psychological and physical barriers for the students with disabilities: ramps and facilities entrances, elevators, rest rooms, tables in reading rooms, printer for Braille Alphabet, digital dictaphones with speech commands and inductive loop for the students with impaired hearing, electronic magnifying glass for text enlargement, JAWS software (Job Access With Speech) – monitor reader and audio literature recording studio.



## FUND FOR PROVIDING SCHOLARSHIPS AND FACILITATING PROGRESS OF TALENTED STUDENTS AND YOUNG RESEARCHERS AND ARTISTS

- Founded in 1992.
- The aim of the Fund is to facilitate the development of talented students, young researchers and artists in all fields of education, science and arts in an organized and systematic way.
- Financial resources of the Fund are provided by the faculties of the University of Novi Sad, individual donations and other institutions and companies.
- From its founding to the academic year of 2016/17, the Fund awarded a total of 1,099 scholarships to the best students of University of Novi Sad.



## TOP ACHIEVEMENTS

*Among the best European universities in global and international student contests:*

### Law

The students of the Faculty of Law won the 3<sup>rd</sup> place in Frankfurt Investment Arbitration Moot Court in 2018; they also won the 1<sup>st</sup> place in the moot court competition in 2009, organized by the University of Leiden (The Netherlands) at the International Court of Justice in the Hague and they have accomplished similar success, on a global scale, in 2016.

### Robotics and Information Technology

The students of the Faculty of Technical Sciences won the 2<sup>nd</sup> place in the international contest EUROBOT 2017 in France, as well as the 2<sup>nd</sup> and the 3<sup>rd</sup> place in 2016.

### Sports

The students of the Faculty of Sports and Physical Education acquire numerous awards at national and international competitions in the various sport disciplines:

### Arts

The students of the Academy of Arts acquire numerous awards at national and international competitions in the field of music and other fields of art.





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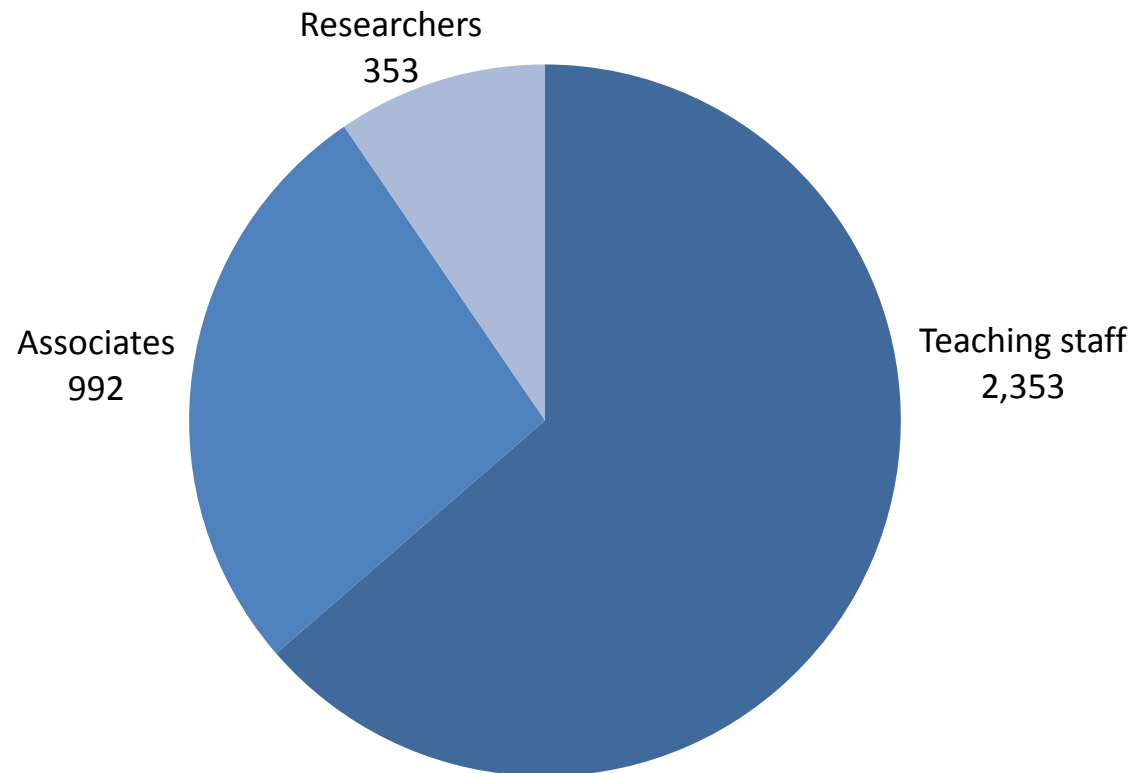
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TEACHING AND RESEARCH STAFF



# TEACHING AND RESEARCH STAFF



Total  
**3,698**  
teachers,  
associates and  
researchers



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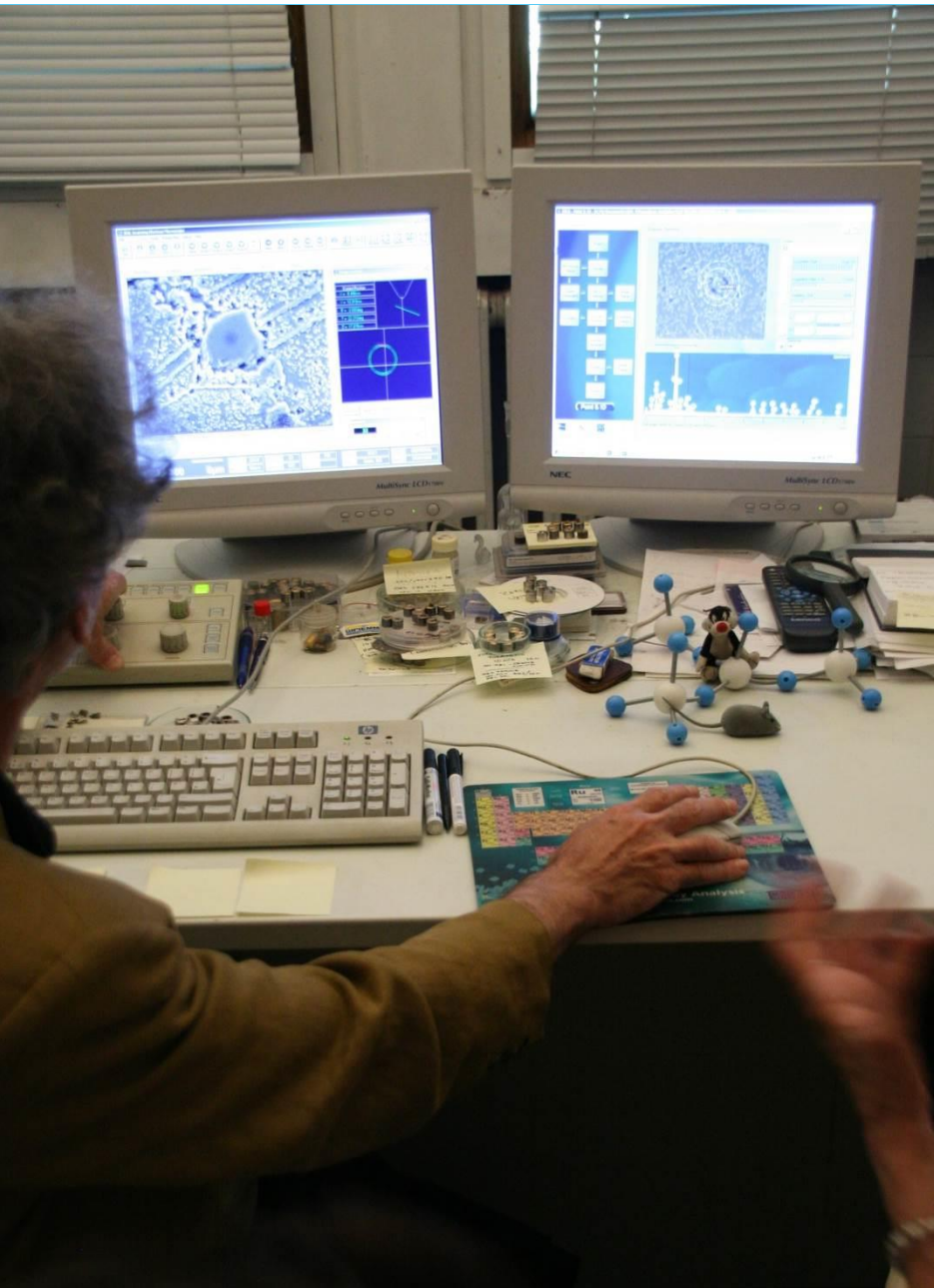
**RESEARCH AND KNOWLEDGE TRANSFER**



# SCIENTIFIC POTENTIAL



- Libraries at faculties and institutes
- 250 scientific laboratories
- Scientific and research centres
- Research groups
- Networking
- Innovation potential



- Fundamental research
- Technological development projects
- Integral and interdisciplinary research projects
- All scientific and research fields: engineering and technology, natural sciences, medicine, social sciences, humanities and arts
- International projects within the programmes: FP7, COST, EUREKA, SCOPES, SEE.ERA-NET, IPA, CEEPUS, TEMPUS, LLP, HORIZON 2020, TWINNING, CIP, ERASMUS MUNDUS, ERASMUS+, bilateral cooperation.



# ВРХУНСКИ РЕЗУЛТАТИ 2017

TOP ACHIEVEMENTS 2017

## UNIVERSITY OF NOVI SAD

- [Open Science Portal](#)

## FACULTY OF PHILOSOPHY

- [Scientific paper: When Linearity Prevails over Hierarchy in Syntax](#)
- [Scientific paper: The Dimensions of Ruminative Thinking: One for All or All for One](#)

## FACULTY OF AGRICULTURE

- [International project: SERBian-Austrian-Italian \(SAI\) partnership FORcing EXCELLENce in ecosystem research \(SERBIA FOR EXCELL\)](#)

## FACULTY OF TECHNOLOGY

- [International project: High Performance Functional Bio-Based Products in the Bio-Medical, Cosmetic, and Sanitary Sectors \(POLYBIOSKIN\)](#)

## FACULTY OF TECHNICAL SCIENCES

- [Innovation: The Smart Egg](#)

## FACULTY OF MEDICINE

- [Scientific paper: HIV- associated neurodegeneration and neuroimmunity: multivoxel MR spectroscopy study in drug-naïve and treated patients](#)

## FACULTY OF SCIENCES

- [International project: Industrial-driven big data as a self-service solution \(I-BiDaaS\)](#)

## ACADEMY OF ARTS

- [The First prize at the international exhibition: The 49th Golden Pen Grand Prix](#)

## FACULTY OF CIVIL ENGINEERING

- [International project: Sustainable wetland management of the transboundary Palic-Ludas catchment area \(SWeM-PaL\)](#)

## “MIHAJLO PUPIN” TECHNICAL FACULTY

- [Scientific paper: Optimization of the monitoring of landfill gas and leachate in closed methanogenic landfills](#)

## FACULTY OF SPORT AND PHYSICAL EDUCATION

- [Scientific paper: Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults](#)

## FACULTY OF EDUCATION

- [Scientific paper: Executioners and/or victims—German minority in Serbian, Croatian and German historiographies \(1945–2010\)](#)

## TEACHER TRAINING FACULTY IN THE HUNGARIAN LANGUAGE

- [Scientific paper: Teach it to sustain it! Environmental attitudes of Hungarian teacher training students in Serbia](#)

## INSTITUTE OF LOWLAND FORESTRY AND ENVIRONMENT

- [Scientific paper: Species interactions increase the temporal stability of community productivity in \*Pinus sylvestris\*–\*Fagus sylvatica\* mixtures across Europe](#)

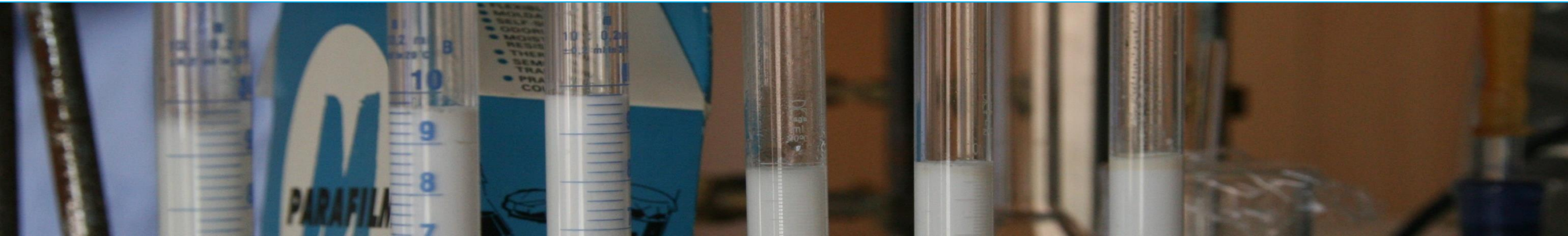
## SCIENTIFIC INSTITUTE OF FOOD TECHNOLOGY

- [Scientific paper: Development of low calorie jams with increased content of natural dietary fibre made from tomato pomace](#)

## BIOSENS INSTITUTE

- [The first prize in the world-wide competition: Syngenta Crop Challenge](#)
- [International project: ANTARES](#)





### *Centres of Excellence at the University of Novi Sad*

- Accredited centres of excellence in the field of mathematics, vibro-acoustics and biotechnology.
- The *BioSense Institute*, originally formed within the Faculty of Technical Sciences, was proclaimed by the European Union as one of the 30 research institutions in Europe with the greatest potential in the field of biotechnologies. Its project ANTARES was best ranked in Europe in 2016 within the program Horizon 2020.



- Empowerment of the University's Third Mission
- Danube Centre for Technology Transfer
- Best Innovation Award
- UNESCO Chair for Entrepreneurial Studies





Around 140 *start-up* and *spin-off* companies founded

- Mainly in the IT sector
- Employing young engineers who graduated from the University of Novi Sad
- Some of these companies implement projects for large international corporations and have contributed to Novi Sad becoming recognized internationally as a “Software Valley”.



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# INVESTMENTS



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# NEW SCIENTIFIC AND TECHNOLOGY PARK

*Location: University Campus*

## PHASE 1:

Laboratories

*/ done /*

**2,150 m<sup>2</sup>**

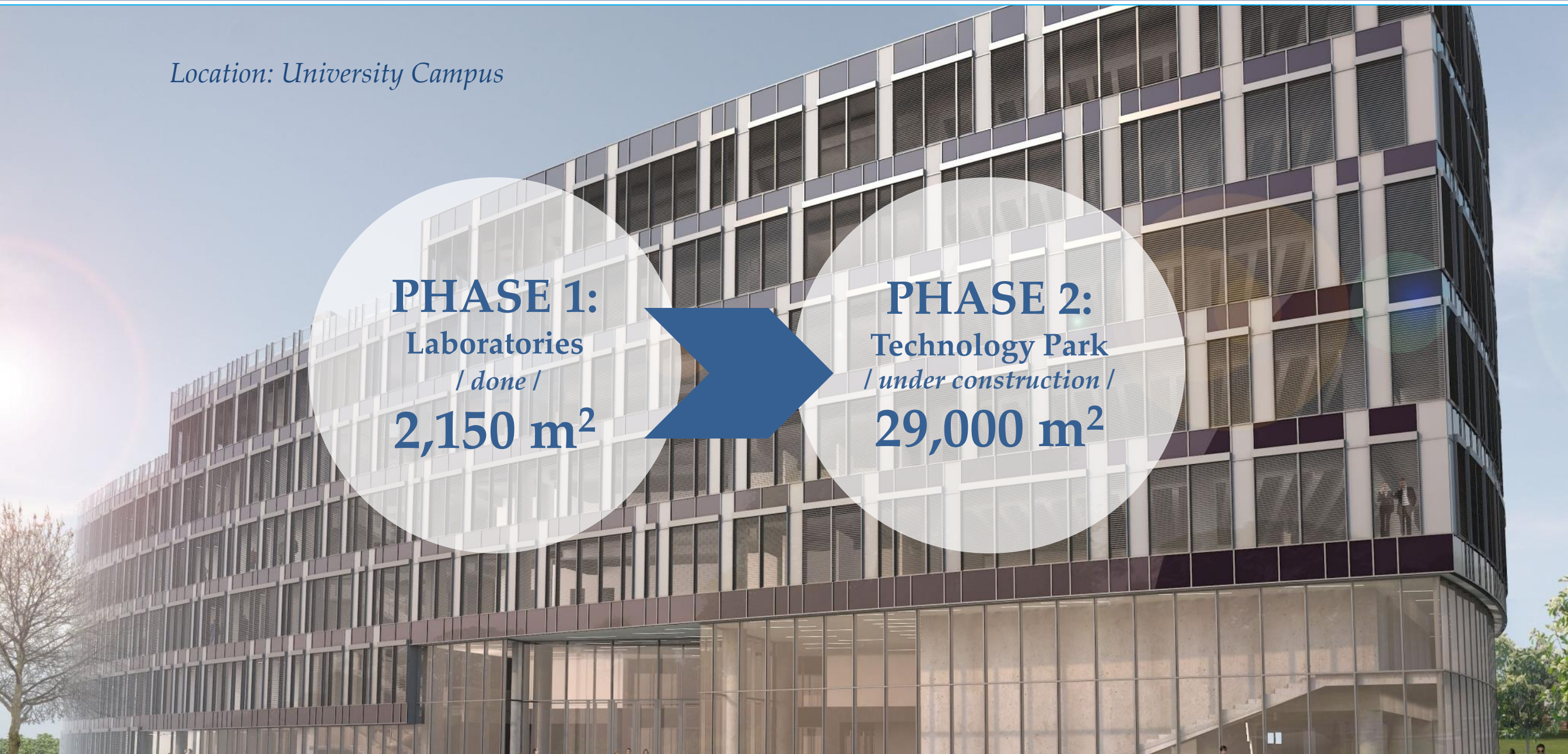


## PHASE 2:

Technology Park

*/ under construction /*

**29,000 m<sup>2</sup>**



## FOUNDATION FOR SOLVING HOUSING PROBLEMS OF YOUNG RESEARCHERS AND STAFF

- The aim of the Foundation is to contribute to the retention of the best young teaching and research staff at the University of Novi Sad, in the AP Vojvodina and in the country, by solving their housing problems.
- Four building with the apartments have been built so far, for housing of the total of 114 young teaching and research staff and artists.





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УНИВЕРЗИТЕТ У НОВОМ САДУ. UNIVERSITÉ DE NOVI SAD. УНИВЕРСИТЕТ В НОВИ-САДЕ. UNIVERSITEIT VAN NOVI SAD. UNIVERSIDAD DE NOVI SAD. UNIVERSITÄT NOVI SAD. ノビ・サド大学. UNIVERSITÀ DI NOVI SAD. UNIVERSIDADE DE NOVI SAD. UNIVERSITATEA DIN NOVI SAD. UNIVERZITA V NOVOM SADE. ÚJVIDÉKI EGYETEM. NOVISADAS UNIVERSITĀTE. NOVI SADEKO UNIBERTSITATEA. UNIWERSYTET W NOWYM SADZIE. אוניברסיטת נובי-סאד **UNIVERSITAS STUDIORUM NEOPLANTENSIS**. NOVI SAD ÜNIVERSITESI. UNIVERSITAS NOVI SAD. УНИВЕРСИТЕТ В НОВИ САД. NOVI SADIN YLIOPISTO. SVEUČILIŠTE U NOVOM SADU. ΠΑΝΕΠΙΣΤΗΜΙΟ ΤΟΥ ΝΟΒΙ ΣΑΔ. 诺维萨德大学. UNIVERSITETIT I NOVI SADIT. UNIVERZITA V NOVÉM SADU. มหาวิทยาลัยโนวิซาด. UNIVERZA V NOVEM SADU. **جامعة نوفي ساد**. UNIVERSITETET I NOVI SAD. NOVI SADI ÜLIKOOL. دانشگاه نووی ساد. УНИВЕРЗИТЕТ ВО НОВИ САД. NOVI SAD UNIVERSITETAS. **UNIVERSITY OF NOVI SAD**.

# INTERNATIONAL COOPERATION

## MEMBERSHIP IN THE INTERNATIONAL PROGRAMMES FOR THE MOBILITY OF STAFF AND STUDENTS

- Erasmus+
- Erasmus Mundus Action 2: Basileus V
- Erasmus Mundus Action 2: JoinEU-SEE PENTA
- Erasmus Mundus Action 2: SIGMA AGILE
- Erasmus Mundus Action 2: ERAWEB
- Erasmus Mundus Action 2: SUNBEAM
- Campus Europae
- CEEPUS
- Ugrad
- DAAD
- Bilateral agreements





## MEMBERSHIP IN INTERNATIONAL ASSOCIATIONS

- EUA – European University Association
- DRC – Danube Rectors' Conference
- IUC – Inter-University Center in Dubrovnik
- EUF-CE – European University Foundation (Campus Europae)
- CEEPUS – Central European Exchange Program for University Studies
- BUN – Balkan Universities Network
- ACRU - Association of Carpathian Region Universities
- UniAdrion – Virtual University of the Adriatic-Ionian Basin
- ALADIN – ALpe ADria INitiative Universities' Network
- CASEE-ICA – The ICA Regional Network for Central and South Eastern Europe
- AEC – Association Européenne des Conservatoires, Académies de Musique et Musikhochschulen
- ELIA - European League of Institutes of the Arts



## BELT AND ROAD INSTITUTE AT THE UNIVERSITY OF NOVI SAD

- *Belt and Road Institute* was founded in Novi Sad in 2017 in order to further strengthen the relationship between Republic of Serbia, People's Republic of China and other countries involved in Belt and Road Initiative and 16+1 Cooperation Mechanism.
- The main idea is for this Institute to implement coordinated cooperation in scientific research and education to increase the competence of the intellectual elite, universities in the People's Republic of China and all other universities involved in the Belt and Road Initiative, as well as to cooperate with industry.





## UNIVERSITY OF NOVI SAD – THE HEADQUARTERS OF CHINA-CEEC HEIC SECRETARIAT

In September 2017, the University of Novi Sad has been selected as the new headquarters of the Secretariat of the Higher Education Institutions Consortium of China and 16 Central and Eastern European Countries (CEEC) in the framework of *16+1 Mechanism*.

The role of the University is to coordinate the HEI Consortium activities together with China Education Association for International Exchange (CEAIE) – the permanent seat of the Secretariat, located in China.

In October 2018, UNS was awarded *2018 Best Partner of CEAIE* – a high recognition for its contribution to the activities of China-CEEC HEIC.



## UNS AWARDED THE ERASMUS CHARTER FOR HIGHER EDUCATION

- The European Commission has adopted a decision on awarding the Erasmus Charter for Higher Education (ECHE) to the University of Novi Sad, after a successful evaluation of the application by the University of Novi Sad, submitted on March 20<sup>th</sup>, 2018.
- The Erasmus Charter describes the basic principles that each higher education institution should respect when applying for project funding, or when carrying out the project activities, in the framework of the whole Erasmus+ programme of the European Commission.





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