

# Geoinformatics Laboratory

Mediterranean Regional Information Network (MedRIN), 20<sup>th</sup> March 2019

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University of Novi Sad

Faculty of Technical Science

<http://geoinformatika.uns.ac.rs>

# Republic of Serbia - Vojvodina region

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Area of the Republic of Serbia 88,361 km<sup>2</sup>

Population: 7.186.862 (Census of 2011)

Area of Vojvodina 21,506 km<sup>2</sup>

Population of 1,931,809 (Census of 2011)

Favorable geo-political position (pan European main road E-10, international river Danube )

Belongs to middle European regions

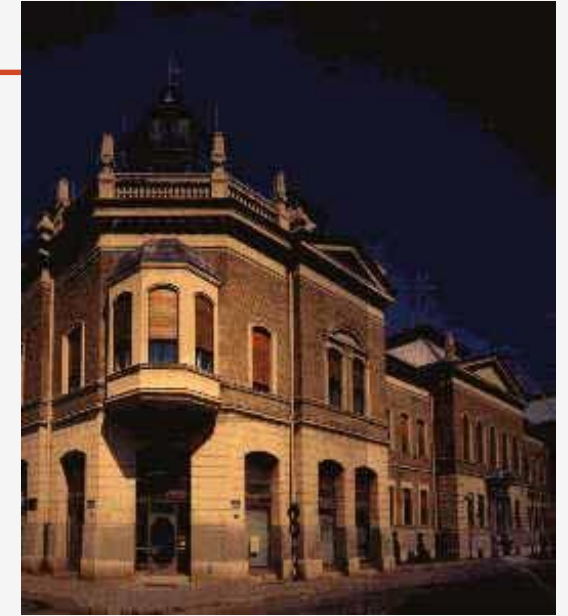
Multicultural, multinational, multi-confessional (27 nationalities)

Most prosperous part of the Republic with great potential for developing many economic branches



# CITY OF NOVI SAD

- Capital of Vojvodina region
- 304519 inhabitants





# University of Novi Sad

The University of Novi Sad was founded on June 28, 1960.

Autonomous institution for education, science and arts.



University  
of Novi Sad



# Faculty of Technical Sciences

The Faculty of Technical Sciences was founded as the Faculty of Mechanical Engineering in Novi Sad on 18 May 1960.

In 1974, when the Electrical and Civil Engineering Departments were established, the faculty changed its name into the Faculty of Technical Sciences

- Other departments:
  - Traffic Engineering (established in 1979)
  - Architecture (1996)
  - Industrial Engineering and Management (1999)
  - Environmental Engineering (1999)
  - Graphical Engineering and Design (1999)
  - Mechatronic (2002)
- Since the founding of the Faculty up to 2005, 7,500 students have completed the undergraduate program, 450 students have attained Master's degrees and 170 candidates have been awarded with the academic title of Ph.D.





# Faculty of Technical Sciences: facts and figures

About 15000 students

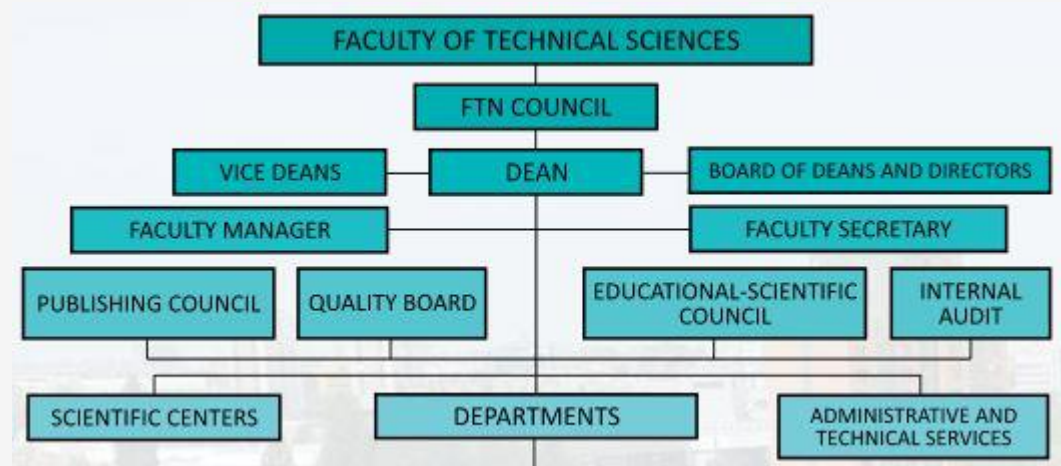
16 departments

About 850 staff

graduate studies

master studies

PHD studies



## Education and research

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- GNSS
- Photogrammetry and LIDAR
- Ground Penetrating Radar - GPR
- **Remote Sensing**
- 3D Visualization
- SDI

## Education and research

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- COST, H2020, Regional and National
  - Agriculture, Forestry, Water resources
- Member of:
  - FIG,
  - Copernicus Academy,
  - ISPRS,
  - UN-GGIM



# Thank you

- Contact Prof Miro Govedarica
- University of Novi Sad
- Faculty of Technical Science
- <http://geoinformatika.uns.ac.rs>

**Mediterranean Regional Information Network (MedRIN)**

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<https://gofcgoldvh1.umd.edu/regional-networks/mediterranean-regional-network-medrin>



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