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# About the University and Faculty

UL is the oldest, largest university in Slovenia.

- Founded: 1919
- 23 faculties and 3 arts academies
- Number of students: over 40,000
- Number of employees: 5,600



Faculty of Civil and Geodetic Engineering - 3 department:

- Civil Engineering
- **Geodetic Engineering**
  - Chair of Geodesy
  - **Chair of Geoinformatics and Real Estate Cadastres**
  - **Chair of Engineering Geodesy**
  - **Chair of Cartography, Photogrammetry and Remote Sensing**
  - Chair of Mathematical and Physical Geodesy and Navigation
  - Chair of Spatial Planning
- Environmental Sciences



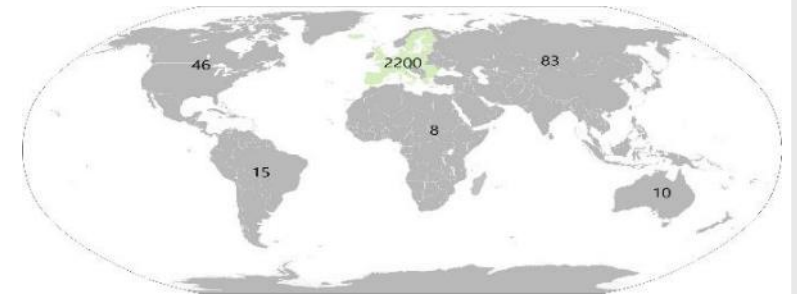
## Three pillars of core business & two strategic orientations at UL:

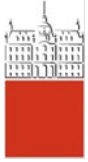
- **Research**
- **Education**
- **Knowledge transfer**
- **Quality**
- **Internationalisation**

A strong collaboration with the  
government and industry



International collaboration:  
*8 strategic partnerships*  
*88 central agreements*  
*2266 agreements of faculties*





# Study Programmes at the Department

## BSc study programmes:

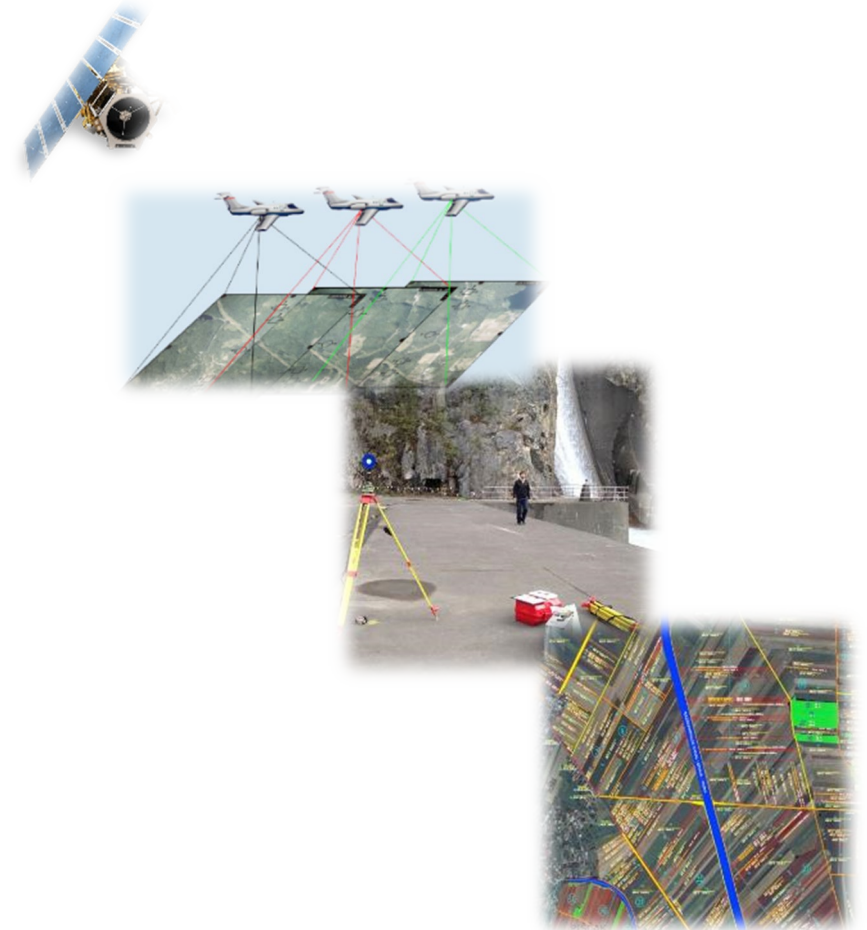
- University study programme ***Geodesy and Geoinformation***
- Higher education professional study programme ***Technical real estate management*** (Geodesy)

## Master study programmes:

- Master Study Programme ***Geodesy and Geoinformation***
- Master Study Programme ***Spatial Planning***

## PhD study programme:

- PhD Study Programme ***Built Environment:***
  - *Civil Engineering*
  - ***Geodesy (Geoinformatics)***
  - ***Spatial Planning and Spatial Development***
  - *Geology*

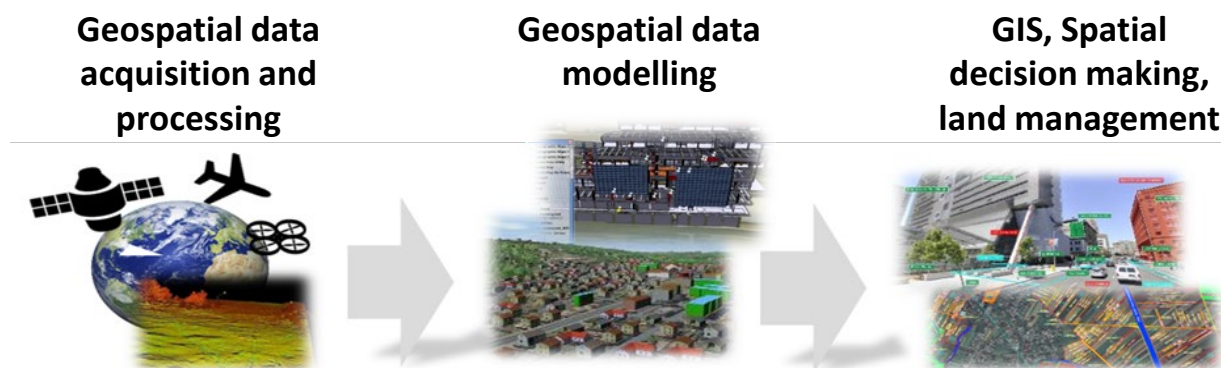




# The GeoTAK team

Reserach group within the **programme Earth Observation and Geoinformatics:**

- **Anka Lisec**, PhD (*geoinformatics, SDSS & land management*) - coordinator for U LFGG
  - **Krištof Oštir**, PhD (*Earth observation, remote sensing*)
  - **Dejan Grigillo**, PhD (*photogrammetry*)
  - **Mojca Kosmatin Fras**, PhD (*photogrammetry*)
  - **Tilen Urbančič**, PhD (*engineering geodesy, land surveying*)
- and PhD candidates: **Urška Drešček**, **Bujar Fetai** and **Jernej Tekavec**.





## International / EU projects:

- Activities within international associations/initiatives ISPRS, FIG, OGC, ESA, EuroSDR etc.
- European network EUnet4DBP and GeoBIM (2021-)
- GeoBIM EuroSDR project (2018–2021)
- Horizon 2020: Slovenian Centre of Excellence on 3D geospatial data
- COST/Erasmus+ and Tempus projects



## National projects:

- Programme group Earth Observation and Geoinformatics (2019–2024)
- Multitemporal Multisensor Satellite Image Analysis (2018–2021)
- UAV in cadastre (2019-2021)
- Slovenian Smart Specialisation
- Applied projects (Surveying and Mapping Authority, ministries, etc.)





# Main tasks foreseen in GeoTAK

- University of Ljubljana (UL) will participate in most of the project activities
- Coordinating WP3: Development of research capacities:
  - Analysis of needs and equipment acquisition
  - Create/update research and innovation GIT labs in partner universities
  - Delivering training courses
  - Delivering transversal training workshops in Higher Education
  - Curricula development at postgraduate level
  - Development of courses and materials





# Current challenges



- ➔ Important information for incoming students
- ➔ List of courses for international exchange students 2020/2021
- ➔ Timetable for ERASMUS students
- ➔ International Students Welcome Meeting
- ➔ Faculty Library



## Faculty news

- 05. 02. 2021 Webinar: Communicating Your Science Effectively
- 15. 09. 2020 Dean's address at the beginning of the academic year 2020/21
- 18. 08. 2020 Information for foreign students – possibilities of providing quarantine for arriving students
- 16. 07. 2020 Information for students from other countries (due to Covid-19)
- 26. 03. 2020 10th ESA Advanced Training Course on Land Remote Sensing

[news archive](#)

## Webinar: Communicating Your Science Effectively

You are invited to join to a webinar Communicating Your Science Effectively on 17th of February at 3pm. Webinar details: In this webinar, David Peralta (Editor-in-Chief of ChemMedChem, Chemistry Europe) will share some editorial insights and personal tips on how to...

<https://www.en.fgg.uni-lj.si/departments-and-chairs/chair-of-geoinformatics-and-real-estate-cadastres>

More information about  
the faculty  
&  
research group

<https://www.en.fgg.uni-lj.si>