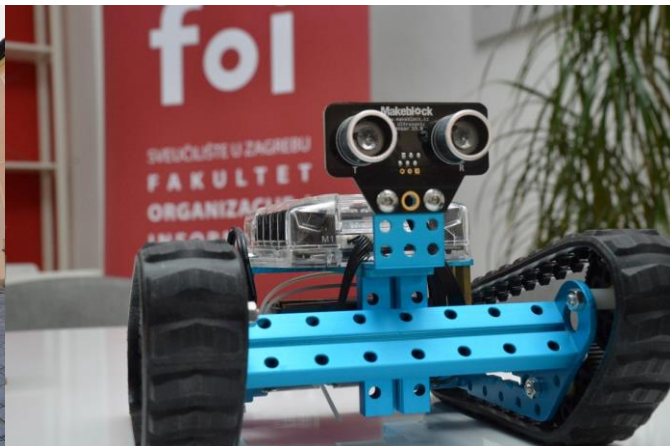




WELCOME
to
**Faculty of Organization and
Informatics**

University of Zagreb





About University and Faculty

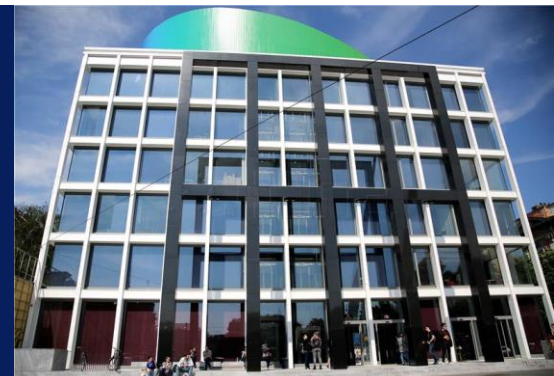
UNIVERSITY OF ZAGREB

- UNIZG

- The **oldest** and the **largest** university in Croatia - founded in 1669
- Education and research in **all scientific fields**
- Decentralized University



Sveučilište u Zagrebu
University of Zagreb



foi

UNIZG in numbers



STUDENTS

73 000



TEACHING STAFF

7900



FACULTIES

29



ART ACADEMIES &
CENTRES

6

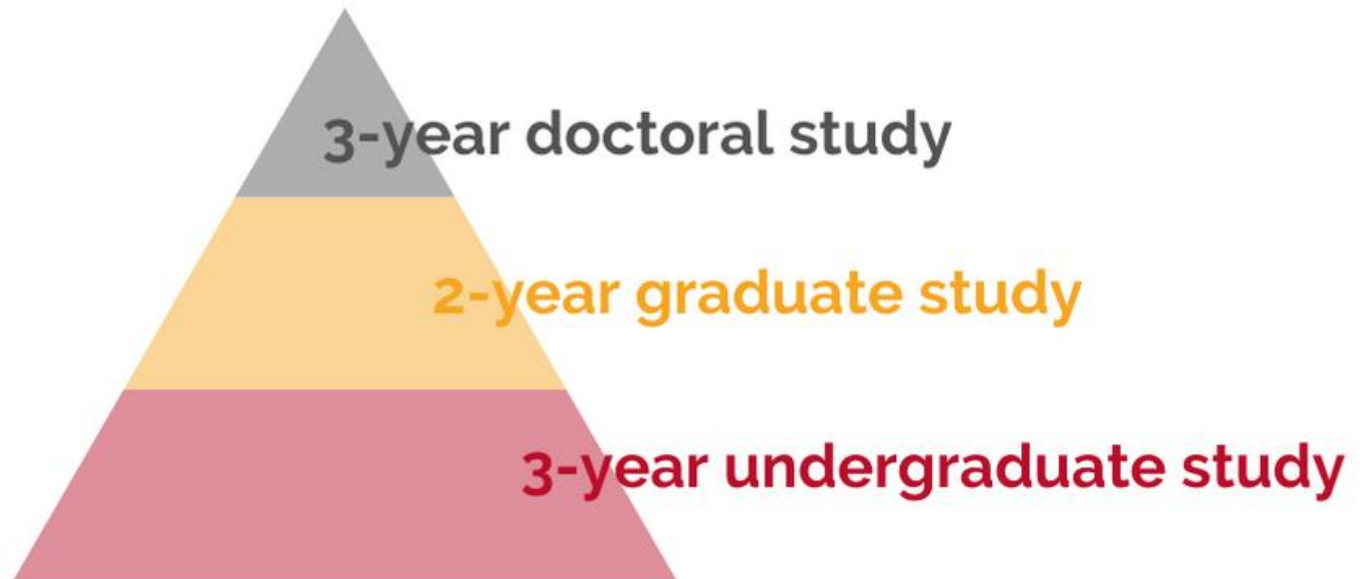


FACULTY OF ORGANIZATION AND INFORMATICS - FOI

- Founded in **1962**
- Medium sized faculty
- Located in the northern part of Croatia, in the very **heart of the city of Varaždin**
- Two faculty buildings: **FOI1** and **FOI2**

FACULTY OF ORGANIZATION AND INFORMATICS - FOI

- **Leading higher education institution** in Croatia to provide education in **applied information technology**, **information sciences** as well as **organization and economics**
- Bologna system of education:



FACULTY OF ORGANIZATION AND INFORMATICS - FOI

Two main study orientations



INFORMATICS



ECONOMICS

INTERDISCIPLINARITY

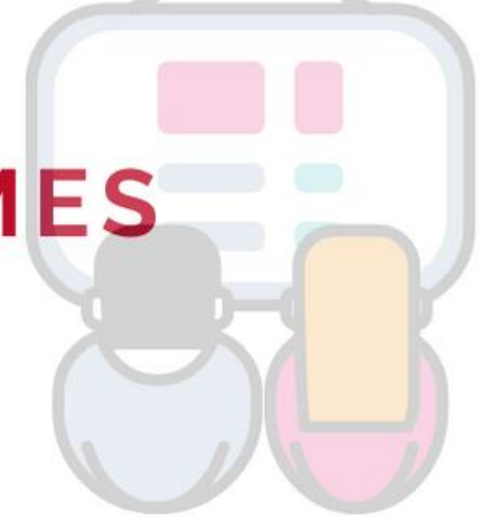
Competitive advantage for
students



FIND OUT MORE

<https://www.foi.unizg.hr/en>

STUDY PROGRAMMES



NEW

UNDERGRADUATE PROGRAMMES

INFORMATION AND BUSINESS SYSTEMS

Modules:

- Software Systems Development
- Artificial Intelligence in Business
- Networked Systems and Computer Games
- Business Systems Analysis and Design

ECONOMICS OF ENTREPRENEURSHIP

GRADUATE PROGRAMMES

BUSINESS SYSTEMS ORGANIZATION

DATABASES AND KNOWLEDGE BASES

INFORMATION AND SOFTWARE ENGINEERING

TEACHER IN EDUCATION

ECONOMICS OF ENTREPRENEURSHIP

UNDERGRADUATE VOCATIONAL PROGRAMME

INFORMATION TECHNOLOGY IN BUSINESS APPLICATION

POSTGRADUATE STUDY PROGRAMMES

DOCTORAL STUDY „INFORMATION SCIENCES“

SPECIALIST STUDIES

Study programmes in **INFORMATICS**

Provides knowledges within the fields of:

- Software modeling and development
- Software architecture
- Database architecture design
- Statistic analysis
- Business Process Modeling, Management and Improvement
- Performance Measurement
- Data mining
- Information system security
- Cloud computing
- Game development



Study programmes in **ECONOMICS**

- **Economics of Entrepreneurship** acquaint students with new **economy concepts**, **entrepreneurial models** and also **IT insights**
- Students gain needed knowledge to start their own **entrepreneurial businesses**



Courses in **English**

- **COURSE CATALOGUE** offers 40 courses in English:



mix courses from different study levels



mix courses from different study programmes



enroll short intensive programmes (**workshops**)

*For course related questions, please contact FOI ECTS coordinator - **Prof. Martina Tomičić Furjan**

ects.coordinator@foi.unizg.hr

Courses in English BACHELOR

WINTER SEMESTER

- Informatics Services Management
- Databases
- Selected Chapters in Biometrics
- Business Communication
- English Language
- Advanced Computer Networks

SUMMER SEMESTER

- Software Engineering
- Web Design and Programming
- Business English
- Data Mining
- Data Warehouses and Business Intelligence
- Knowledge Management
- Databases 1
- Operations Management
- Business Decision Making
- Computer Networks



Course Catalogue:

<https://www.foi.unizg.hr/en/students/courses>

Courses in English MASTER

WINTER SEMESTER

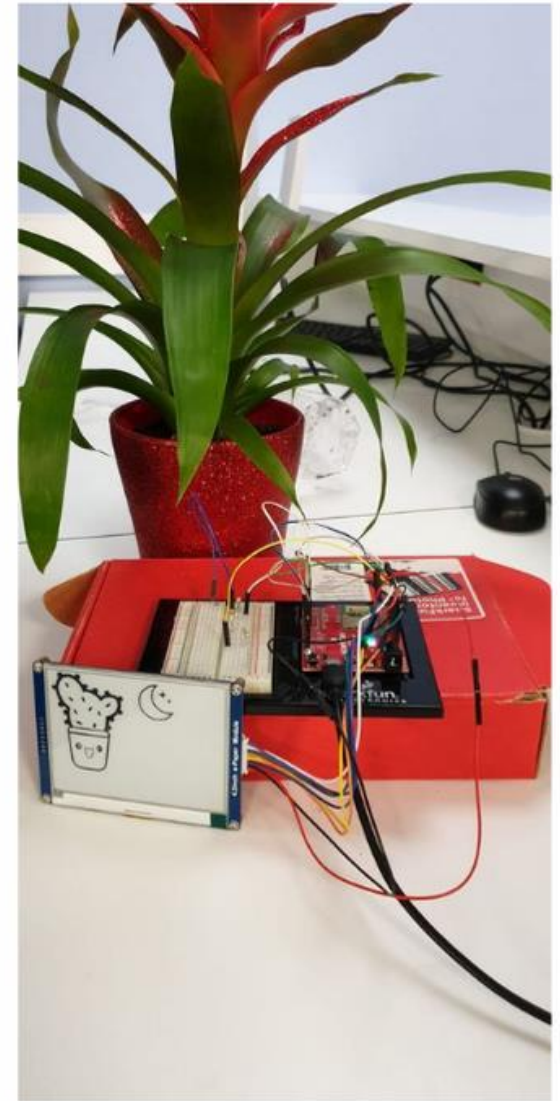
- ERP Systems
- Organizational Performance Management
- Strategic Human Resources Management
- Entrepreneurial Strategies
- Knowledge Bases and Semantic Web
- Multi-agent Systems
- Intelligent Systems
- Software System Security
- Quality and Measuring in Informatics
- Corporate Governance

SUMMER SEMESTER

- Physical Design of Databases
- Internet Marketing
- Negotiation in International Environment
- Advanced Web Technologies and Services
- Data Warehouses and Business Intelligence
- Small and Medium Enterprise in the EU
- Organizational Behaviour
- Applied Research Methods in the Social Sciences
- Discrete Structures and Graph Theory

WORKSHOPS in English

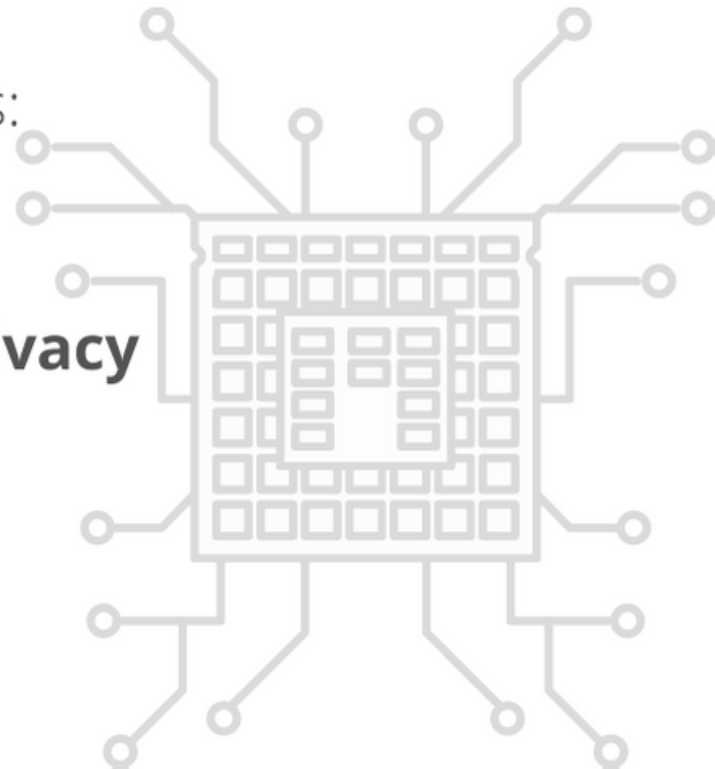
- Computer Game Development by Example
- Competitive Web Design
- Predictive Analytics
- Advanced Python Workshop
- Application of Biometric Methods in Forensics
- Internet of Things: Embedded Software Development
- Technology Driven Innovation in Digital Transformation
- Croatian Culture and Language Workshop



Workshop Catalogue:
<https://www.foi.unizg.hr/en/students/courses#workshops>

foi FOI LABORATORIES AND CENTERS

- Incoming students often join one (or more) **faculty laboratories and centres** - possibility for an internship or extracurricular activity
- The most popular ones among students:
 - **Artificial Intelligence Laboratory**
 - **Centre for Forensics, Biometry and Privacy**
 - **Internet of Things Laboratory**



ENJOY THE EXTRACURRICULAR ACTIVITIES

- **Sport Association FOI** (football, basketball, chess-playing, martial arts, table tennis, or just supporter 😊...)
- **FOI CHOIR** for those who like to sing
- **St@k** – FOI magazine written and lectured by students
- **Business Club@FOI** – students' initiative to gain extra knowledge through socializing and workshops





Study @ FOI

How to apply?



Deadlines:

10th May – for winter semester and whole academic year

10th November – for summer semester

For Erasmus students

Your faculty/university has to send an e-mail nomination to incoming@unizg.hr and international@foi.unizg.hr

Application is on-line, you have to enclose:

- Curriculum Vitae (Croatian or English)
- The Learning Agreement (signed by the student and Home Institution)
- Grade Transcript
- Certificate of Enrollment
- Nomination letter
- Copy of the ID card (both sides) / Passport (first page with the photo and personal data)
- Proof of English knowledge if you are following courses in English – **B2 level** (all kinds of certificate, from different language schools are accepted)

How to apply?



Deadlines:

10th May – for winter semester and whole academic year

1st December – for summer semester

For non-Erasmus students

- Your faculty/university has to send an e-mail nomination to international@foi.unizg.hr
- Online application through FOI application form - <https://mobility.foi.hr/applications>

• You have to enclose:

1. Curriculum Vitae
2. Copy of ID card
3. Proof of English knowledge (B2)
4. Transcript of Records
5. Certificate of Enrollment
6. List of Courses (Learning Agreement will automatically generate through the form)

Support for international students

FOI International Relations Office

- First contact and individual support during the whole experience

Student Buddy

- Each international student gets a FOI Buddy who shows him/her around and helps him/her in the integration process

FOI ECTS coordinator

- Assists in creating a student's study plan

ESN Zagreb

- Organization of activities for international students (mostly in Zagreb)





Various **international events** at FOI

- **FOI International Days** - traditionally since 2007
- **Welcome Week** for international students
- **Summer schools** and **intensive programmes**
- **Workshops** and **presentations** for students and staff



Accommodation and meals

- **Newbuilt Student residence**
Varaždin (aprox. 100-150 EUR/month)
- **5 minutes walk from FOI** and the center of Varaždin
- **Amenities:** gym, sports courses, kitchenets, private bathroom, classrooms, underground parking etc.
- **Student restaurant** just next to Student residence - Erasmus students receive **X-ica card** (Croatian student identity card) - reduced prices for meals (aprox. 1-2 EUR/3 course menu)

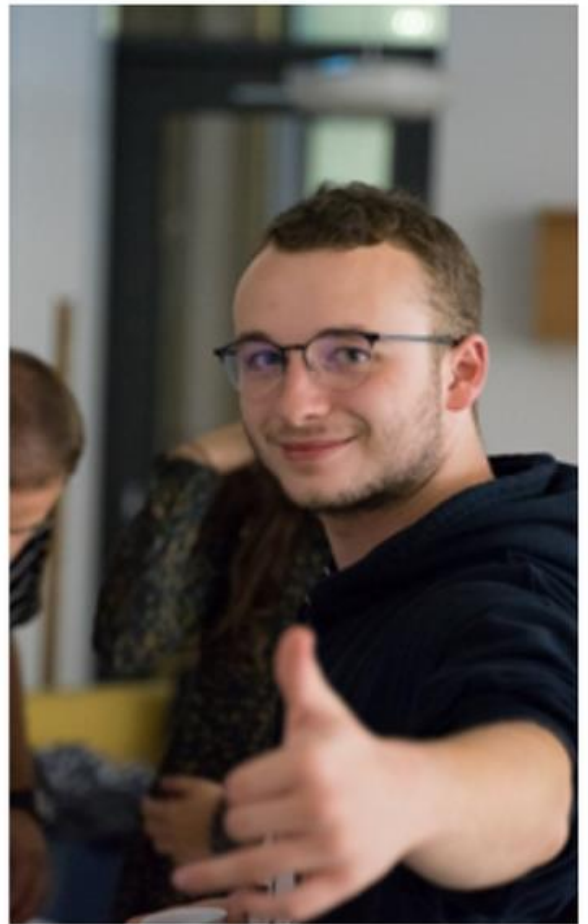


WHAT WE ARE PROUD OF ... :)

- Family atmosphere
- Open communication
- Welcoming home students
- Helpful staff
- Fun activities and time spent together

...take a look



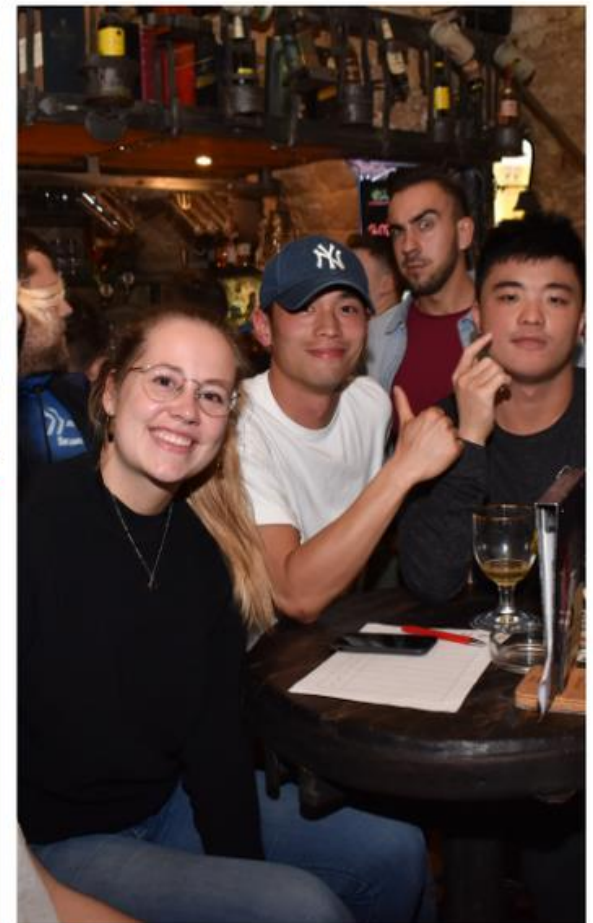


**WELCOME
WEEKS**





WORKSHOPS



PUB QUIZZES



FOI INTERNATIONAL

GEEK SPOT PUB QUIZ

APRIL 16th, 7 PM
MEDINA ŠKRINJA

MEDINA ŠKRINJA

CINESTAR KINA

STAR WARS | STARK TREK | OLD MOVIES





TEAM- BUILDINGS



foi

WHAT DO INCOMING STUDENTS SAY ABOUT STUDYING AT FOI AND VARAŽDIN??





Florian L. (EPITECH): I really enjoy my two semesters here in Varaždin. The winter was not too cold, and now that spring has arrived, it is constantly sunny and warm. Also, everything is close and the faculty is located in the center of Varaždin!



Dylan Dinh
EPITECH



Vincent Monnerie
ESIEA Pariz



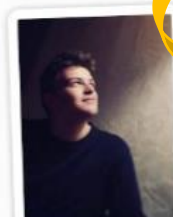
Léa Bensoussan
ESIEA Pariz



Guillame T. (ESIEA): I like Varaždin so much! Also, the cities I visited so far are beautiful too. The life is not so busy like in France. But what I like the most are people and the language. Everyone are kind and helpful.



Aubin Lambare
ESIEA Laval



Gabin Meyrieux Drevet
EPITECH



Florian Lenz
EPITECH



Merwan Lara
EPITECH



Arthur Joncour
ESIEA Laval



Guillaume Bruneau (Zohi)
ESIEA Laval



Alice Faury
LUEC



Guillaume Teak
ESIEA Pariz



Celien Peter
Odisee



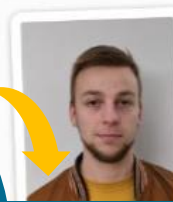
Elira Macula
Odisee



Julien Meslin
EPITECH

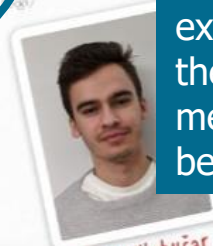


William Thomas
ESIEA Laval



William T. (ESIEA): From some courses we have more assignments than others but that's fine. We manage to both party and study!

Celien P. (Odisee): I like the extracurricular activities offered by the faculty. Through them, I have met a lot of students who have become very good friends of mine.



Marko Klobučar
ESIEA Pariz



The city of **Varaždin**

- **Relaxed and safe city**
- Located only 80 km from Zagreb
- Around 50 000 inhabitants
- Everything is **walking distance** - no need for public transportation
- City of **young people**, music, flowers and **bicycles**
- New York Times listed Varaždin among 53 places in the world that you have to visit!

**For Varaždin they say, it is a city loved by its inhabitants
and adored by visitors.**

foi

Experience the city of Varaždin !

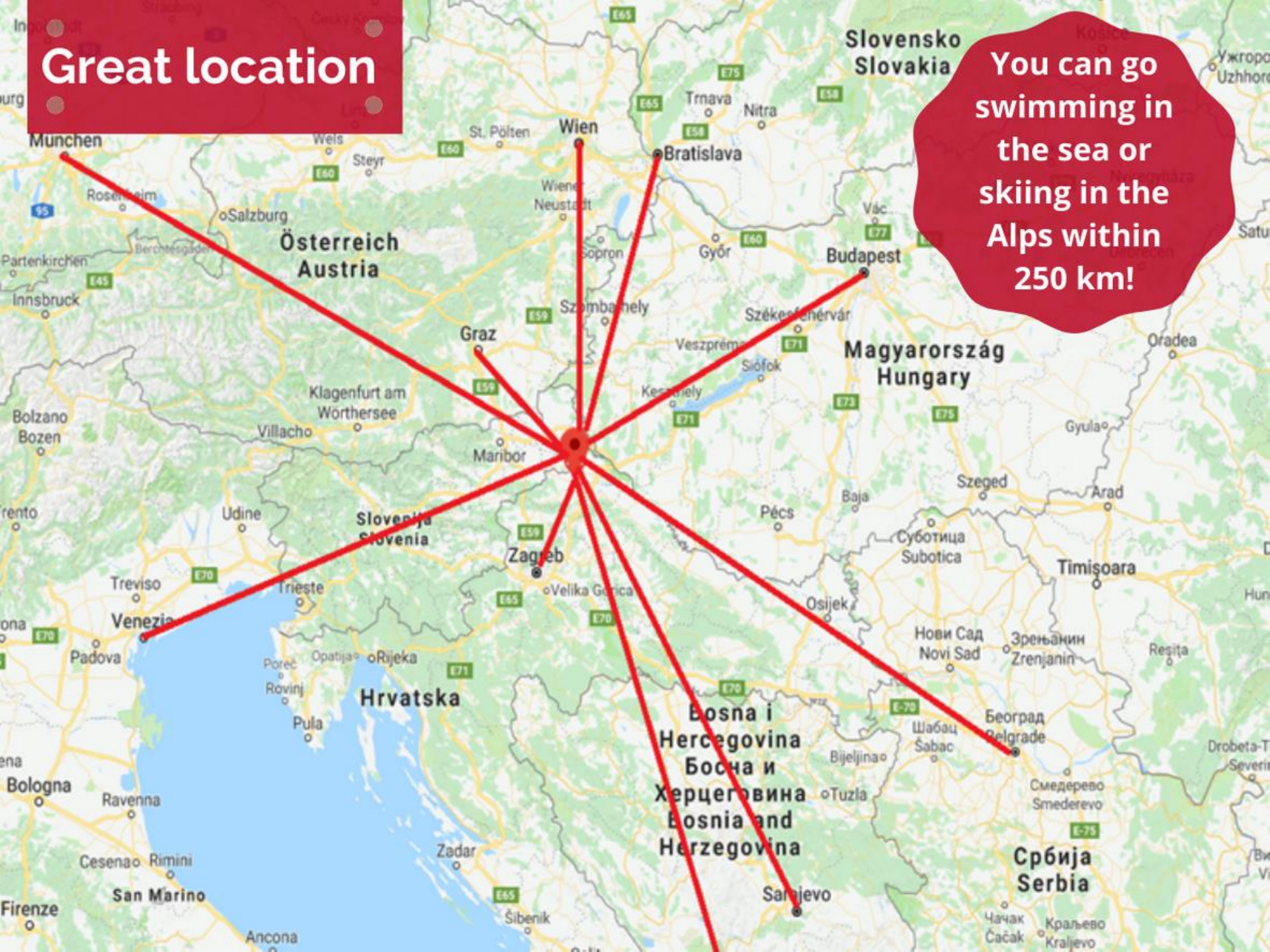
- Numerous café terraces, clubs and bars
- Festival Špancirfest and concerts
- Magical Advent
- Museums, theatre, castles
- Shopping Mall (cinema, bowling stadium)
- Natural environment
- Open and cosmopolitan mentality of citizens





Great location

You can go swimming in the sea or skiing in the Alps within 250 km!



The city of Zagreb

foi

- **Capital city of Croatia** and its economical, cultural and political centre
- Known for its **diverse economy, museums, historical buildings, good quality of living** and **many entertainment events during the year**
- More about Zagreb: <http://www.infozagreb.hr/>





Discover
Croatia





Izabela Oletić Tušek

Head of FOI International Relations Office

Martina Đuras Sekovanić

Expert associate



Varaždin, Croatia



international@foi.unizg.hr



<https://www.foi.unizg.hr/en>



[@foivzinternational](https://www.instagram.com/foivzinternational)