

# FACULTY OF ORGANIZATION AND INFORMATICS

Pavlinska 2  
42 000 Varaždin  
Croatia

University of  
Zagreb

# foi

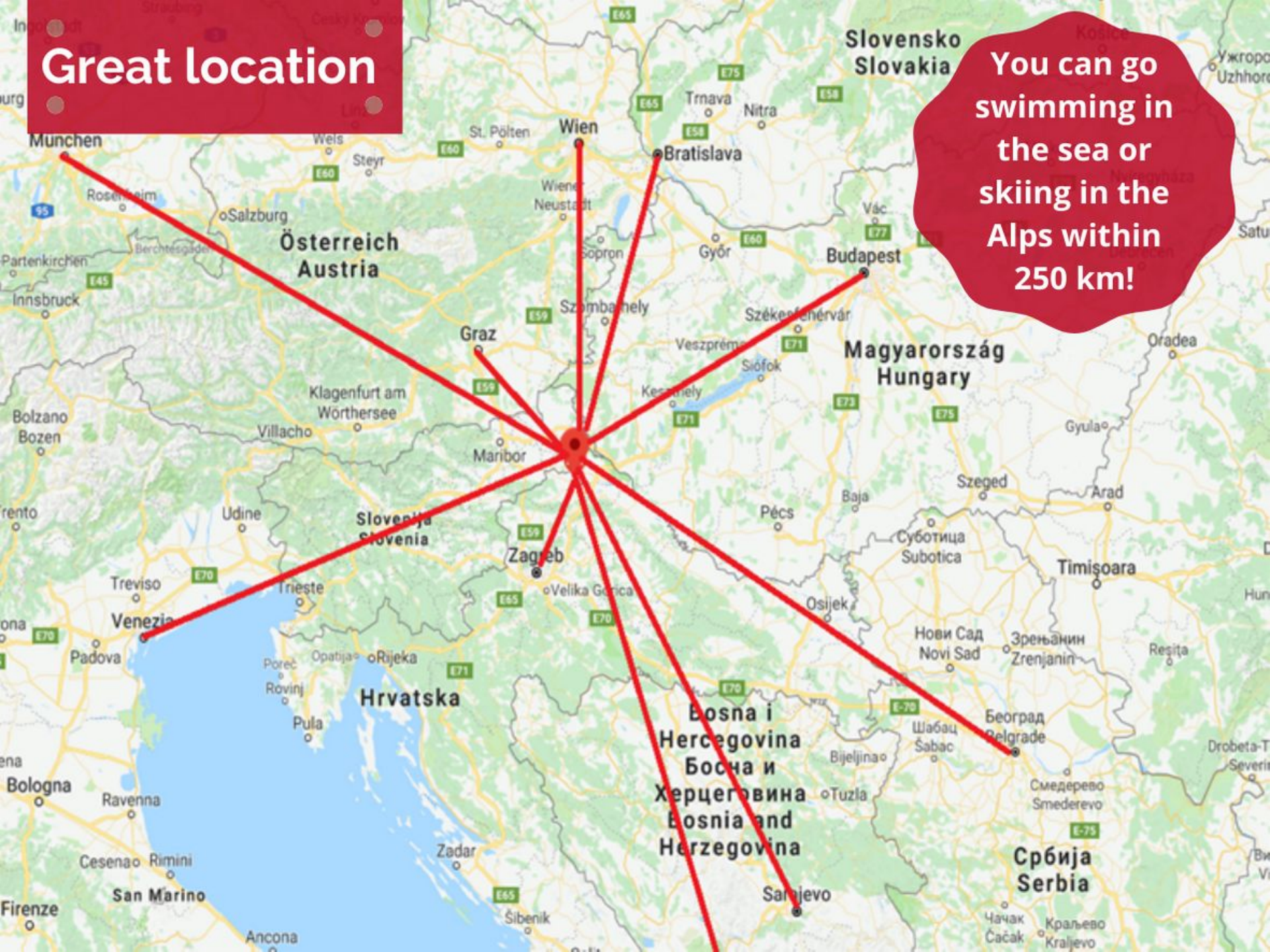
INTERNATIONAL RELATIONS OFFICE  
[international@foi.unizg.hr](mailto:international@foi.unizg.hr)





**Great location**

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







Discover  
Croatia







## CROATIAN COAST AND BEAUTIFUL NATURE



Sources: <https://www.timeout.com/croatia/travel/the-best-croatian-beaches>  
<https://www.croatiatravelco.com/family-bliss-on-croatian-coast/>  
<https://kamauf-zagreb.com/destinations/plitvice-lakes/>



# The city of **Varaždin**

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- **Relaxed and safe city**
- Located only 80 km from Zagreb
- Around 50 000 inhabitants
- The regional, cultural, educational and economic centre as well as a tourism hub of North-Western Croatia
- 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.**





# CITY OF VARAŽDIN



Sources:

<https://welcome-to-croatia.com/holiday-destinations/varazdin/>

<https://varazdinski.net.hr/vijesti/drustvo/4269964/vin-ski-grad-svoja-vrata-otvara-vec-danas-zagrijavanje-za-spancirfest-moze-poceti/>









**ABOUT  
UNIVERSITY AND  
FACULTY**





- The **oldest** and the **largest** university in Croatia - founded in **1669**
- Education and research in **all scientific fields**
- **Not a campus** University





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# UNIZG in numbers



STUDENTS

73 000



TEACHING STAFF

7900



FACULTIES

29



ART ACADEMIES &  
CENTRES

6





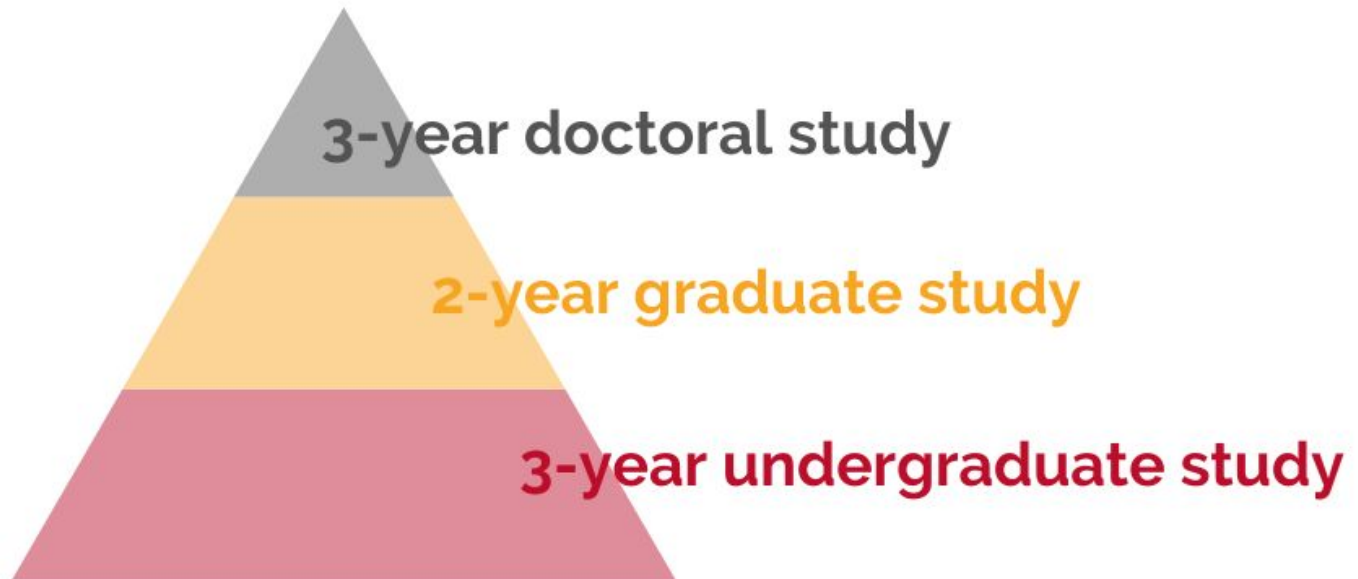
# FACULTY OF ORGANIZATION AND INFORMATICS - FOI

- Founded in **1962**
- Medium sized faculty
- Located in the northern part of Croatia, in the very **heart of the city of Varaždin**
- Three faculty buildings: **FOI1, FOI2** and **FOI 3**



# 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

2700  
students



ECONOMICS

**INTERDISCIPLINARITY**

Competitive advantage for  
students

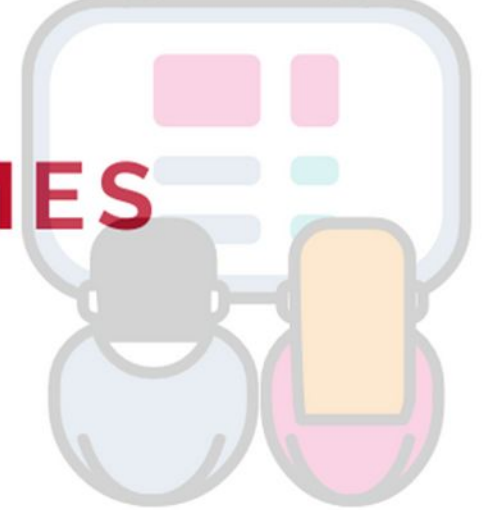


FIND OUT MORE

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



# STUDY PROGRAMMES



UNDERGRADUATE PROGRAMMES	GRADUATE PROGRAMMES	UNDERGRADUATE VOCATIONAL PROGRAMME	POSTGRADUATE STUDY PROGRAMMES
<p><b>INFORMATION AND BUSINESS SYSTEMS</b></p> <p>Modules:</p> <ul style="list-style-type: none"> <li>• Software Systems Development</li> <li>• Artificial Intelligence in Business</li> <li>• Networked Systems and Computer Games</li> <li>• Business Systems Analysis and Design</li> </ul> <p><b>ECONOMICS OF ENTREPRENEURSHIP</b></p>	<p><b>BUSINESS SYSTEMS ORGANIZATION</b></p> <p><b>DATABASES AND KNOWLEDGE BASES</b></p> <p><b>INFORMATION AND SOFTWARE ENGINEERING</b></p> <p><b>TEACHER IN EDUCATION</b></p> <p><b>ECONOMICS OF ENTREPRENEURSHIP</b></p>	<p><b>INFORMATION TECHNOLOGY IN BUSINESS APPLICATION</b></p>	<p><b>DOCTORAL STUDY „INFORMATION SCIENCES“</b></p> <p><b>SPECIALIST STUDIES</b></p>



# 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** qualify students to work in small, medium and big companies
- Student study about **economy concepts, entrepreneurial models** and also get IT insights
- Students gain needed knowledge to start their **own entrepreneurial businesses**





# STUDYING @ FOI



# Courses in **English**

**COURSE CATALOGUE** offers 50 courses in English:



mix courses from different study levels



mix courses from different study programmes



enroll short intensive programmes (**workshops**)

For course related questions, contact

FOI ECTS coordinator **Asst. Prof. Katarina Pažur Aničić, Ph.D.**,

[ects.coordinator@foi.unizg.hr](mailto:ects.coordinator@foi.unizg.hr)



## WINTER SEMESTER

- Business Communication
- Design Thinking in Digital Transformation
- Development of Applications for Mobile and Smart Devices
- English for Information Technology
- Financial Mathematics
- Introduction to Knowledge Modelling
- Knowledge Management
- Networked Systems Development
- Process Oriented Development
- Software Development



**Course Catalogue:**

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

## SUMMER SEMESTER

- Business Decision Making
- Business English Language 1
- Computer Networks
- Customer Relationship Management in Digital Environment
- Data Mining
- Databases 1
- Informatics Services Management
- Interactive Systems Development
- Internet of Things Services
- Operations Management
- Small Business Management
- Software Engineering
- Testing and Quality of Software Products



## WINTER SEMESTER

- Business Decision Analysis
- Corporate Governance
- Discrete Structures with Graph Theory
- Economy for Entrepreneurs
- Entrepreneurial Strategies
- ERP Systems
- Information System Security
- Intelligent Systems
- Knowledge Bases and Semantic Web
- Multiagent Systems
- Operational Management
- Organizational Behaviour
- Organizational Performance Measurement
- Process Performance Management
- Project Cycle Management
- Software Analysis and Development
- Strategic Human Resources Management

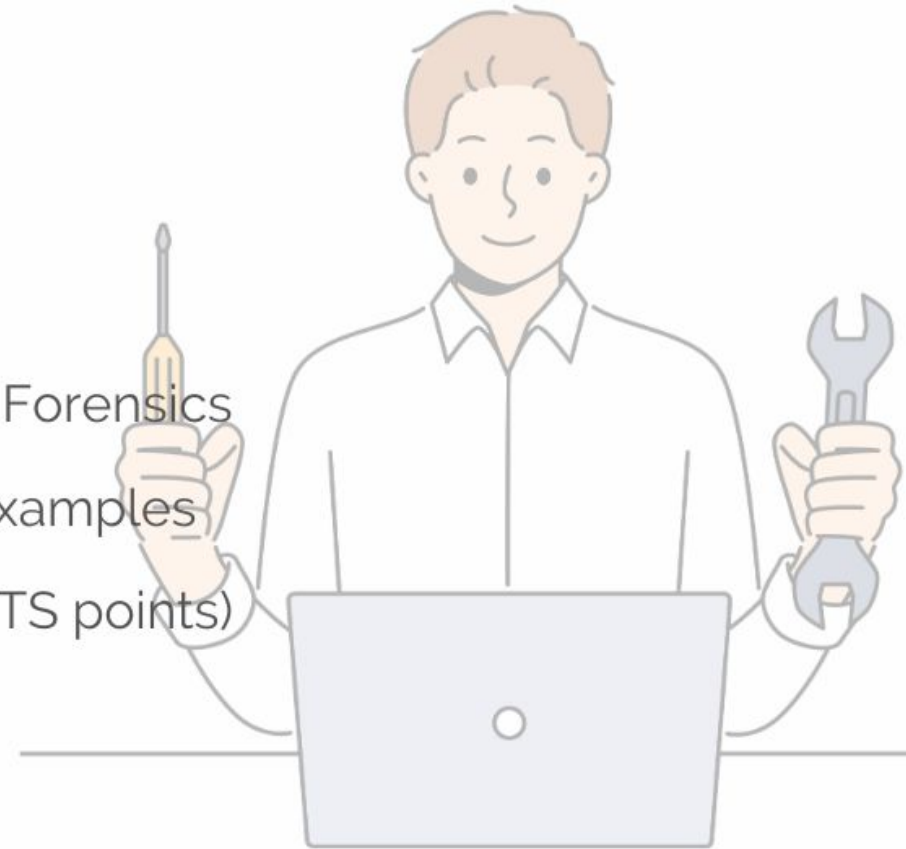
## SUMMER SEMESTER

- Data Warehouses and Business Intelligence
- Internet Marketing
- Internet Security
- Management of Institutional Investors
- Managerial Communication and Leadership
- Negotiating in International Environment
- Physical Design of Databases
- Small and Medium Enterprise in the EU



# WORKSHOPS in English

- Competitive Web Design
- Advanced Python Workshop
- Application of Biometric Methods in Forensics
- Computer Game Development by Examples
- Croatian Language & Culture (no ECTS points)



**Workshop Catalogue:**

<https://www.foi.unizg.hr/en/students/courses/#workshops-collapse>

# INTERNATIONAL COOPERATION





# GET TO KNOW US!

## FOI International Team



**Assoc. Prof.  
Martina Tomičić  
Furjan, Ph.D.**

Vice dean for science,  
projects and  
international  
cooperation



**Izabela Oletić Tušek,  
Univ. spec. pol.**

Head of FOI International  
Relations Office



**Asst. Prof. Katarina  
Pažur Aničić, Ph.D.**

ECTS coordinator/  
Academic advisor



**Martina Đuras  
Sekovanić, M. Econ.**

Expert associate at  
FOI IRO

# Support for international students

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## FOI International Relations Office

First contact and individual support during the whole experience.

## FOI Student Buddy

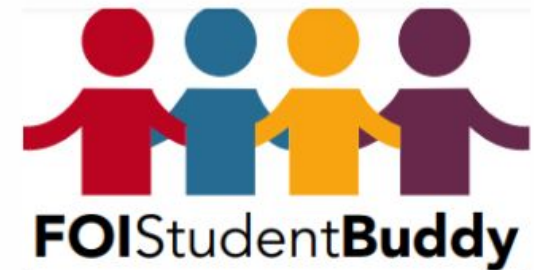
Each international student gets paired with experienced FOI student who helps with integration into the study system and local community.

## FOI ECTS coordinator / Academic advisor

Guides and assists student in creating a study plan, contact for course related questions (ects.coordinator@foi.unizg.hr)

## ESN Zagreb

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





# Why exchange students like FOI ?

Friendly atmosphere

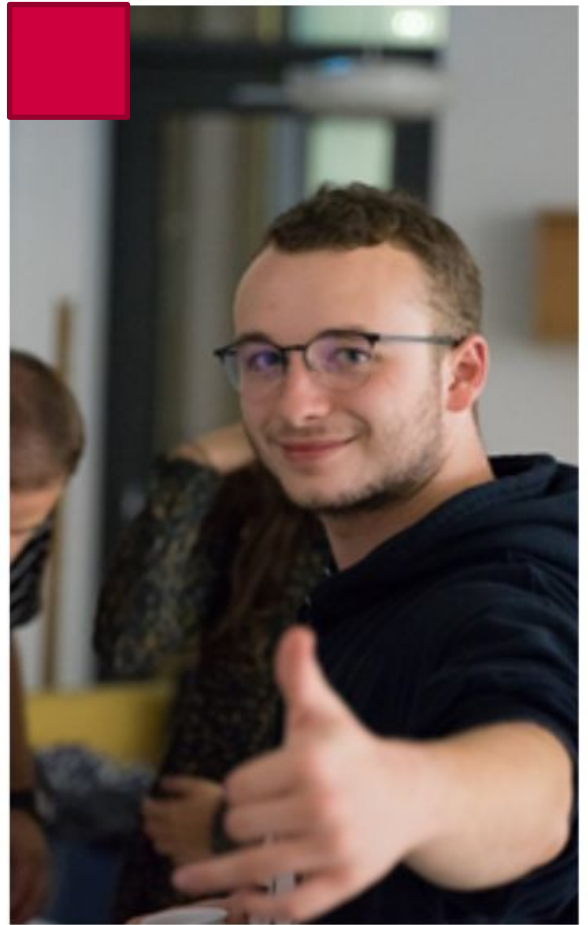
Open communication

Welcoming home students

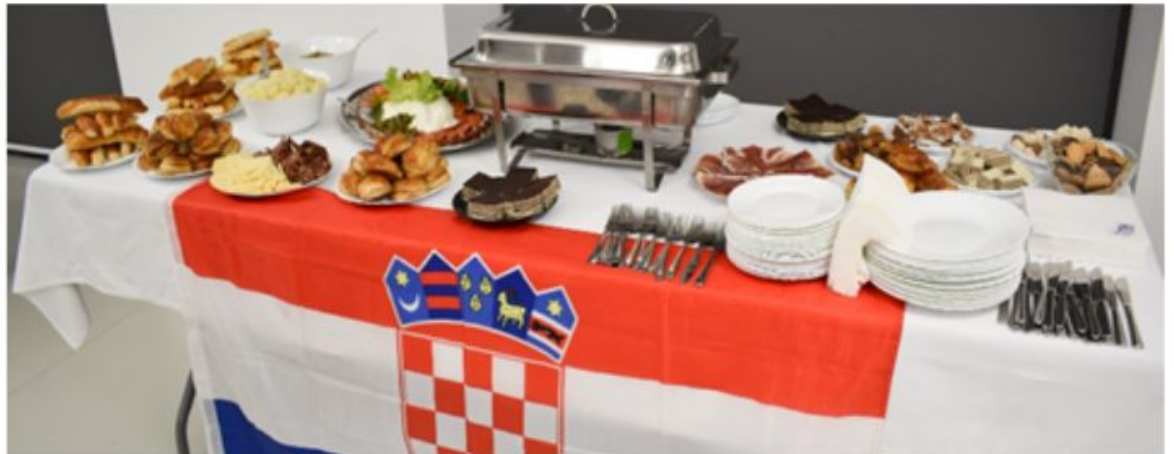
Helpful staff

Fun activities and time spent together





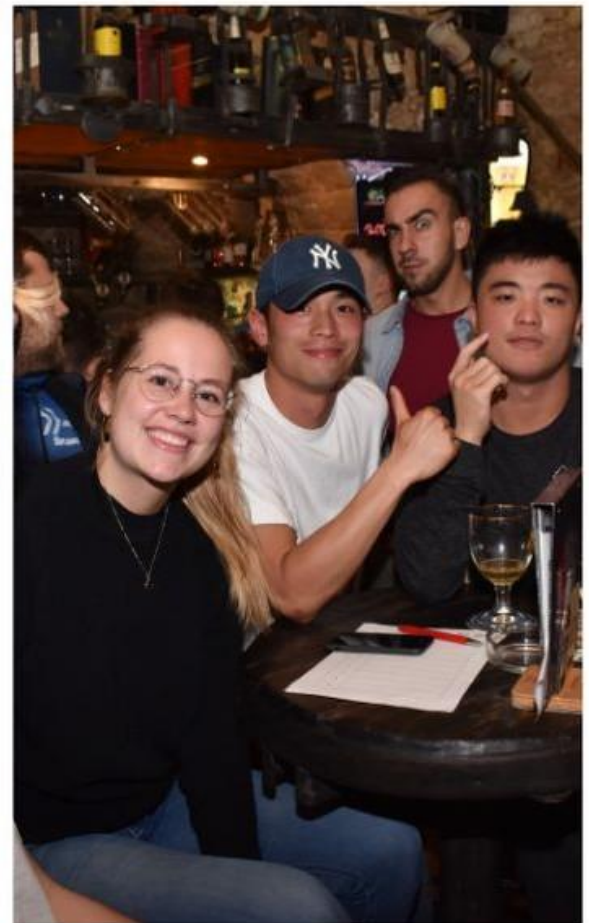
**WELCOME  
WEEKS**







**WORKSHOPS**



# PUB QUIZZES



FOI INTERNATIONAL

# GEEK SPOT

## PUB QUIZ

APRIL 16th, 7 PM  
MEDINA ŠKRINJA

STAR WARS | STARK TREK | OLD MOVIES

MEDINA ŠKRINJA CINESTAR KINA





# TEAM-BUILDINGS





# ACCOMMODATION

## Student residence





# Accommodation and meals

- **Student residence:** 7 minutes walk from FOI and the center of Varaždin
- **Amenities:** gym, sports courses, kitchenets, private bathroom, classrooms, underground parking etc.
- **Student restaurant:** located next to Student residence - Erasmus students receive **X-ica card** (Croatian student identity card) - reduced prices for meals (aprox. 2 EUR/3 course menu)



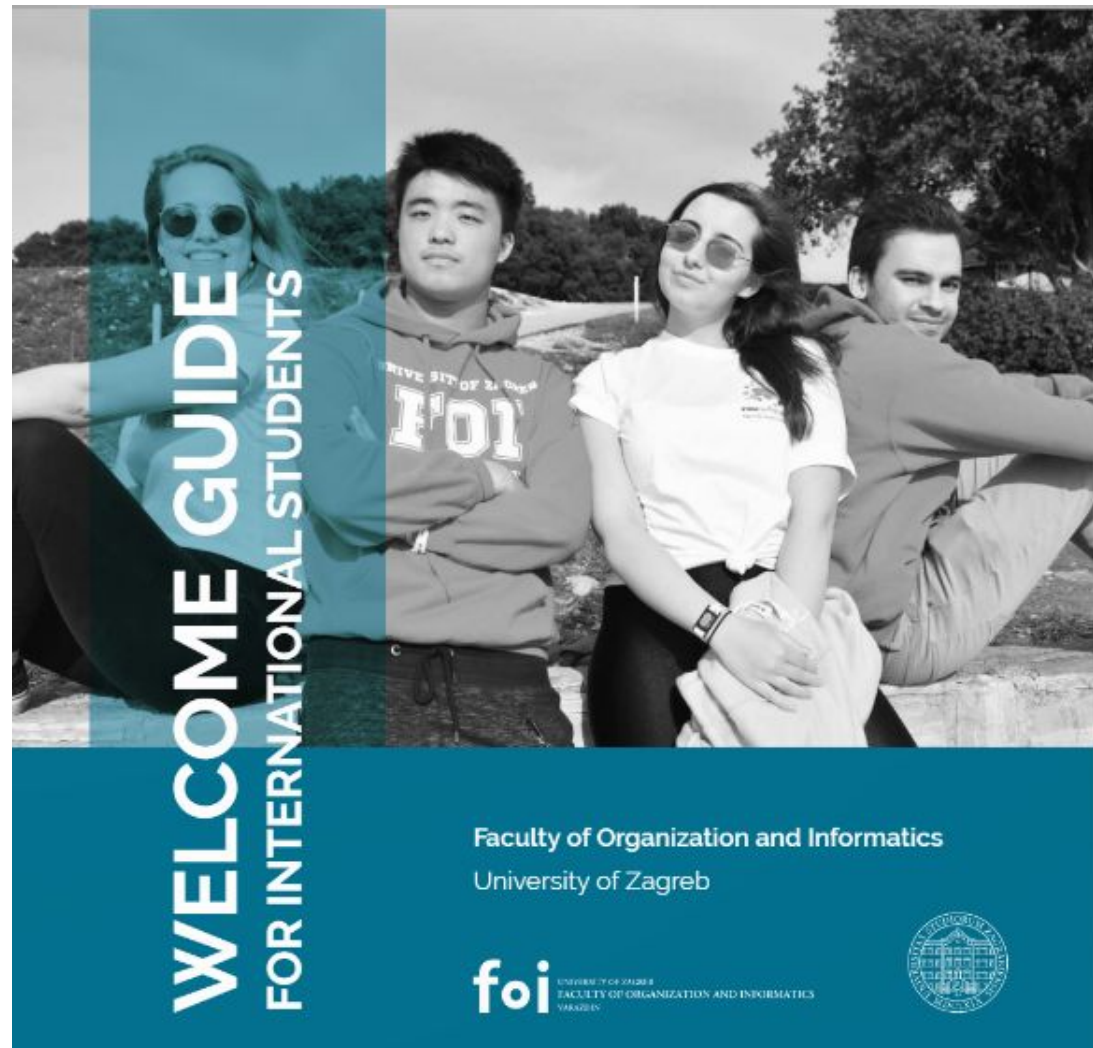
# WELCOME GUIDE FOR INTERNATIONAL STUDENTS

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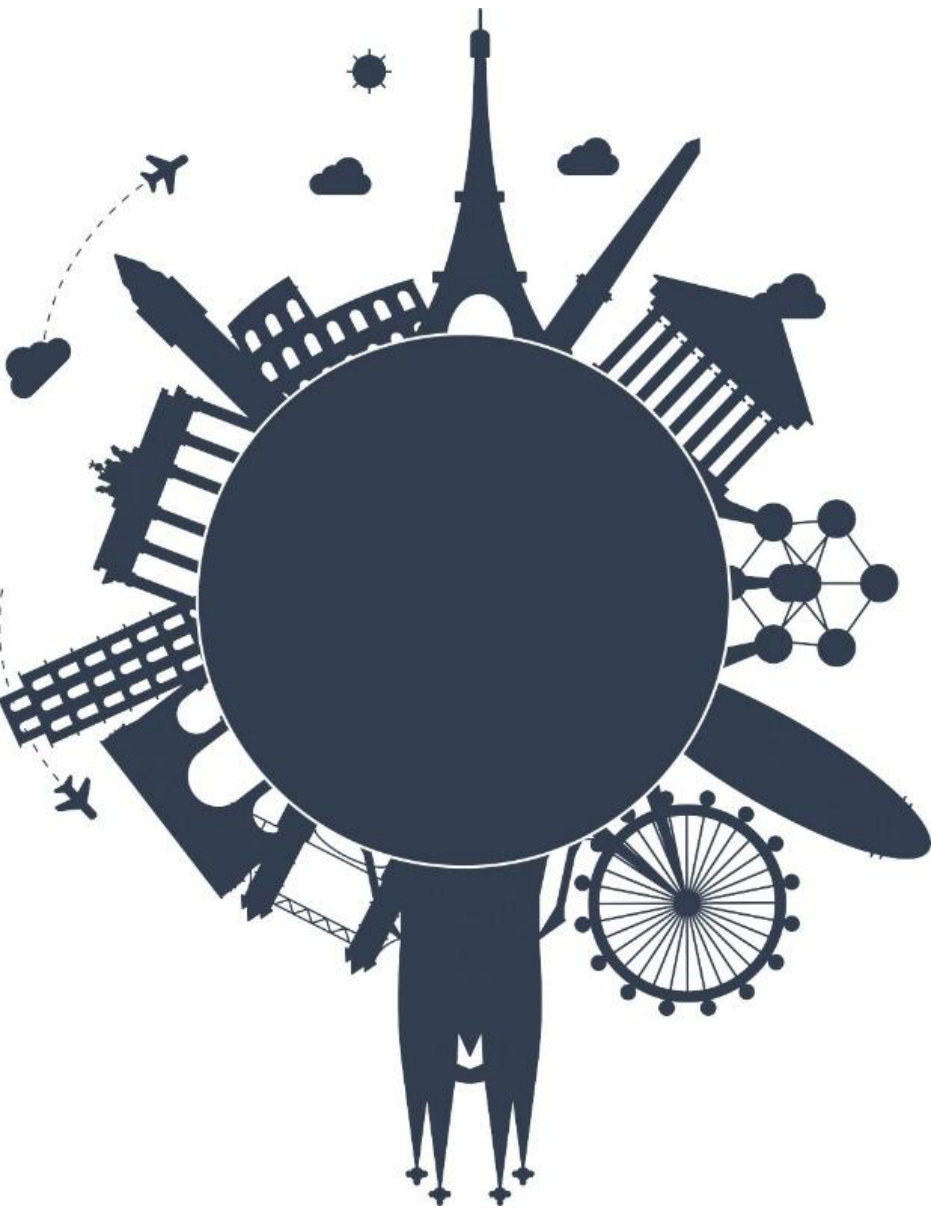
You can find more detailed information about everything mentioned in our **WELCOME GUIDE FOR INTERNATIONAL STUDENTS!**

PDF version is available on our FOI website :

<https://www.foi.unizg.hr/sites/default/files/PDF-flip/foi%20international%20brochure/index.html>







**FOI** International  
Relations Office



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FOI International (foivzinternational)



Instagram

FOI International (foivzinternational)

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