

# Welcome to FAU!

ERASMUS+ Staff Week at the Faculty of Engineering

**13.03.2023 to 17.03.2023**



*View of the Campus South incl. Roter Platz", Picture: FAU*

## Practical Information

### Contact Address:

Central Office for International Affairs, Helmstrasse 1 (Entry on Einhornstr.), 91054 Erlangen

Faculty of Engineering, Martensstraße 5a, 91058 Erlangen (southern campus)

### Contact People International Office:

Bianca Köndgen, [bianca.koendgen@fau.de](mailto:bianca.koendgen@fau.de), phone: +49 9131/85- 65166

Sabrina Zöller, [sabrina.zoeller@fau.de](mailto:sabrina.zoeller@fau.de); phone: +49 9131 85-65167

### General Information

**Language:** Unless otherwise indicated, the working language of the programme is **English**.

**Food:** Unless otherwise indicated, participants are responsible to cover the costs for lunch and dinner. A list of restaurants/bistros will be provided. Please tell us if you have any dietary restrictions.

**Credit cards:** In some shops or restaurants in might be impossible to pay by credit card (esp. with VISA). Please bring cash with you! EC-cards on the other hand are accepted in many places.

**Geographic Issues:** Erlangen-Nürnberg-Fürth: Please note that Erlangen and Nürnberg are two different cities. The University of Erlangen-Nürnberg is located in three cities: Erlangen, Nürnberg and Fürth. **The Erasmus Staff Week will take place mostly in Erlangen**, especially at the southern campus (Faculties of Engineering and Sciences, in the south of Erlangen, close to Nürnberg airport). You can chose to stay in Nürnberg, which takes 20 min by regional train, or in Fürth inbetween both cities, which takes 10 min by regional train.

### Emergency phone numbers

- Police (Polizei): 110
- Fire Service (Feuerwehr): 112
- Ambulance (Rettungswagen): 112
- Emergency phone for staff week:
- +49-162 1030554 (Bianca work mobile)

**As for the venues, click on the indicated locations in the programme and it will lead you to the googlemaps location to get the directions.**

## **Contacts in the Departments of the Faculty of Engineering**

### Department of Mechanical Engineering

Jasmin Dieck, [jasmin.dieck@fau.de](mailto:jasmin.dieck@fau.de), phone: +49 9131/ 85-20708

### Materials Science and Engineering

Dr. Susanne Michler, [susanne.michler@fau.de](mailto:susanne.michler@fau.de), phone: +49 9131/ 85-27745

### Chemical and Bio-Engineering

Dr. Anna Hilbig, [anna.hilbig@fau.de](mailto:anna.hilbig@fau.de), phone: +49 9131/ 85-67599

### Medical Engineering

Daniela Novac, [daniela.novac@fau.de](mailto:daniela.novac@fau.de)

### Computer Science

Dr. Zinaida Benenson, [zinaida.benenson@fau.de](mailto:zinaida.benenson@fau.de), phone: +49 9131/ 85-69908

### Electronic and Electrical Engineering

Dr. Christian Carlowitz; [christian.carlowitz@fau.de](mailto:christian.carlowitz@fau.de); phone: +49 9131 / 85-20772



## Programme

<b>Monday, 13.03.2023 – Erlangen - Welcome Day</b>	
<u>Location: Wassersaal, Orangerie, Schlossgarten, 91054 Erlangen</u>	
09:00 - 09:30	<b>Registration</b>
09:30 - 10:15	<b>Welcome and Presentation: Introduction to FAU</b> Ms Bianca Köndgen, Central Office of International Affairs
10:15 - 10:45	<b>Presentation: Introduction to FAU Digital Tech Academy</b> Dr. (Mr) Christoph Heynen, Deputy Head of Outreach Division, Knowledge and Technology Transfer
10:45 - 11:00	<i>Short walk across Schlossgarten</i>
<u>Location: Kollegienhaus, Universitätstrasse 15, Room KH 0.014, 91054 Erlangen</u>	
11:00 - 12:45	<b>Intercultural Training: “Understanding the Germans”</b> Ms Kerstin Sommer, Central Office of International Affairs, Welcome Centre for International Researchers
12:45 - 13:00	<i>Short walk</i>
<b>Social Programme</b>	
<u>Location: Hauptstr. 55, Altstadtmarktpassage, <a href="#">LeseCAFÉ Anständig essen</a></u>	
13:00 - 14:15	<b>Joint lunch (upon invitation of FAU) at</b> with FAU Staff from administration and academic departments <i>Three Vegan dishes and salad and soup available.</i>
14:15 - 14:30	<i>Short walk</i>
<u>Location: Meeting point “<a href="#">Hugenottenplatz</a>” (in front of the Church)</u>	
14:30 - 16:00	<b>Guided Walking Tour of Erlangen in English</b> Accompanied by FAU staff members

## Tuesday, 14.03.2023 – Erlangen – Faculty Day

[Location: City Center; Helmstr. 1, entrance A, ground floor, 91054 Erlangen](#)

08:30 - 10:00	<p><b>Presentation: “Introduction to student mobility at FAU”</b> Ms Maija Hocke, Ms Boryana Klinkova, Central Office of International Affairs <b>(<u>optional</u> offer for <i>all participants concerned with student mobility, preferably administrative international officers</i> registration required, max. 12 participants)</b></p>
10:30 – 11:00	Self-organized travel to Campus South by bus and short walk

Locations around City Center and Campus South

09:00 - 10:30 or 10:45	<p><b>Time for self-organized, individual meetings</b> (to be scheduled by the participants themselves in advance)</p>
	Self-organized travel to Campus South by bus and / or short walk

[Location: Campus South, Cauerstrasse 11, Room K3, 91058 Erlangen](#)

11:00 - 11:50	<p><b>Welcome Statement by the Faculty of Engineering</b> Prof. Dr. (Mr) Wolfgang Heiß, Dean of Studies</p>
11:50 - 12:00	Short walk

[Location: Campus South, Südmensa, Erwin-Rommel-Strasse 60, 91058 Erlangen](#)

12:00 - 12:50	<p><b>Joint lunch at the Cafeteria of the Faculty, upon invitation of the Dean</b> <i>Vouchers will be provided; vegetarian options available</i> Accompanied by FAU Staff from administration and academic departments of the Faculty of Engineering</p>
	Short walk

[Location: Campus South, Cauerstr. 4, Room KS II, 91058 Erlangen](#)

13:00 - 16:00	<p><b>Presentation of the Department of Chemical and Biological Engineering (CBI)</b> Ms Karin Jess, Ms Jasmin Singh</p> <ul style="list-style-type: none"> <li>• 13:00 -14:00: <b>Introduction to the Department</b> and its study programmes</li> <li>• 14:00 - 15:00: <b>Laboratory tours</b> (wind flow tunnel &amp; high pressure lab)</li> <li>• 15:30 -1 6:00: <b>Concluding discussion</b> (with coffee and snacks)</li> </ul>
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<b>Evening: Social programme</b>	
<u><a href="#">Location: Brewery Steinbach Bräu Erlangen, Vierzigmannstr. 4, 91054 Erlangen</a></u>	
18:00 - open	<b>Joint dinner at Steinbach Bräu Brewery (self-paid)</b>

<b>Wednesday, 15.03.2023 – Erlangen –Faculty Day</b>	
<u><a href="#">Location: Campus South, Immerwahrstr. 1, room H17</a></u>	
09:00 - 11:30	<p><b>Presentation of the Department of Mechanical Engineering (MB)</b> Ms Jasmin Dieck</p> <ul style="list-style-type: none"> <li>• 09:00 - 10:00: <b>Introduction to the Department</b> and its study programmes</li> <li>• 10:00 - 11:30: <b>Presentation of a chair and its research topics</b>, splitted into two groups showing the chairs located in Erlangen South</li> </ul>
11:30 - 11:45	<i>Short walk</i>
<u><a href="#">Location: Erwin-Rommel-Str. 60, room K1</a></u>	
12:00 - 13:00	<p><b>Joint Buffet Lunch (upon invitation of FAU), Catering by Restaurant “Alte Post” Nürnberg-Kraftshof with typical Franconian lunch</b> With FAU Staff from administration and academic departments <i>Vegetarian, meat or fish dishes as options.</i></p>
13:00 – 13:10	<i>Short walk</i>
<u><a href="#">Location: Campus South, Cauerstr. 7/9, room 00.151 (ground floor)</a></u>	
13:10 - 16:10	<p><b>Presentation of the Department of Electronic and Communication Engineering (EEI)</b> Dr. (Mr) Christian Carlowitz</p> <ul style="list-style-type: none"> <li>• 13:00 - 14:00: <b>Introduction to EEI</b></li> <li>• 14:00 - 16:00: <b>Introduction to the chairs and laboratory tours</b></li> <li>• If desired: <b>Individual meetings</b> with members of EEI</li> </ul>

**Thursday, 16.03.2023 – Erlangen – Faculty Day**

**(Please choose **one** slot for the morning session)**

Location: Campus South, Blue Tower, Building Computer Science, Martenstr. 3, 2nd floor

09:00 - 12:00	<p><b>Presentation of the Department of Computer Science (INF)</b></p> <ul style="list-style-type: none"> <li>• 09:00 - 10:00: <b>Introduction to the Department and its study programmes</b> by Prof. Dr. Lutz Schröder, Spokesman of the Department</li> <li>• 10:00 -11:00: IT Security: <b>Live Hacking Demo</b> by Davide Bove, Immanuel Lautner and Jonas Röckl, members of the IT Security Lab</li> <li>• 11:00 - 12:00: <b>Guided Tour to the Computer Science Collection</b> (including a live demo of Zuse Z23 – a famous German computer from 1962, <b>pre-registration required via email, max. 15 participants</b>) by Edwin Aures from the Computer Architecture Lab</li> </ul>
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Location: Campus South, Building Materials Science, Martenstr. 5/7. H14

09:00 - 12:00	<p><b>Presentation of the Department of Materials Science and Engineering (WW)</b> Prof. Dr. (Mr) Erdmann Spiecker</p> <ul style="list-style-type: none"> <li>• 09:00 - 09:30: <b>Introduction to the Department</b></li> <li>• 09:30 - 11:15: <b>Thematic tours</b> of the department (including coffee break)</li> <li>• 11:15 - 12:00: <b>Presentation</b> “The future with sustainable materials”</li> </ul>
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**Free time (self-organised lunch)**

Location: meeting point: Martenstr. 3, Blue Tower

12:30 – 13:00	Short travel to City Center by bus accompanied by Daniela Novac
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Location: Zentralinstitut für Medizintechnik (ZIMT), Werner von Siemens-Str. 61

13:00 - 16:00	<p><b>Presentation of Medical Engineering at FAU</b> Ms Daniela Novac</p> <ul style="list-style-type: none"> <li>• 13:00 - 14:00 room 3.17: <b>Introduction to the Study Programme</b> “Medical Engineering”</li> <li>• 14:30 - 16:00 room 2.44: <b>Presentation of research projects</b> in Medical Engineering (e.g. Medical robotics)</li> </ul>
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## Friday, 17.03.2023 – Nuremberg – Wrap-up and Farewell

08:50 - 9:45	<p><b>Travel to Nürnberg by RE train and tram/metro – Meeting point Main train station Erlangen, entrance hall</b></p> <p><i>08:50 Meeting at main train station, entrance hall, distribution of additional tickets</i></p> <p><i>09:09 – 09:40 Platform 4, Trip by train &amp; metro/tram</i></p> <p><i>09:40 – 09:50 Short walk</i></p>
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[Location: City Center Nürnberg, Old Town, Festsaal Mensa „Insel Schütt“, Andreij-Sacharow-Platz 1, 90403 Nürnberg](#)

10:00 - 10:45	<p><b>Presentation of International Information Systems at FAU</b></p> <p>Mr Kian Schmalenbach, Study Advisor, Institute of Information Systems (WIN), School of Business, Nürnberg</p>
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10:45 - 11:15	<p><b>Wrap-Up &amp; Feedback Session International Office</b></p> <p>Ms Bianca Köndgen</p>
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11:15 - 11:40	<p><b>Small snack upon invitation of FAU</b></p>
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### Social Programme – Accompanied by additional guests from Ukraine

11:40 - 12:00	<p><i>Short walk along Pegnitz River</i></p>
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**Location:** Augustinerstraße 19, 90403 Nürnberg

12:00 - 13:15	<p><b>Visit of Josephs – The Open Innovation Lab</b></p>
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13:15 - 13:30	<p><i>Short walk to Hauptmarkt</i></p>
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13:30 - 15:00	<p><b>Guided city tour of Nuremberg in English –</b> <b>Pre-registration required via email,</b></p>
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Any time	<p><i>Self-organized travel back to Erlangen by train, RE and RB trains every 15 minutes.</i></p>
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## Links

### General Information about:

City of Erlangen	<a href="http://www.erlangen.de">www.erlangen.de</a>
City of Nürnberg	<a href="http://www.nuernberg.de">www.nuernberg.de</a>
City of Fürth	<a href="http://www.fuerth.de">www.fuerth.de</a>
Friedrich-Alexander University	<a href="http://www.fau.eu">www.fau.eu</a>
Central Office for International Affairs	<a href="http://www.fau.eu/international/contact-us/">www.fau.eu/international/contact-us/</a>
About the Erasmus Staff Week	<a href="http://www.fau.eu/international/employee-mobility/non-teaching-employee-exchange/">www.fau.eu/international/employee-mobility/non-teaching-employee-exchange/</a>
Practical Info	<a href="http://www.fau.eu/erasmus-events-at-fau">www.fau.eu/erasmus-events-at-fau</a>
German Trains	<a href="http://www.bahn.de">www.bahn.de</a> (language can be chosen)
Local Transport	<a href="http://www.vgn.de">www.vgn.de</a> (English version available)
Airport Nürnberg	<a href="http://www.airport-nuernberg.de">www.airport-nuernberg.de</a>
Museum "Memorium Nürnberger Prozesse"	<a href="https://museums.nuernberg.de/memorium-nuremberg-trials/">https://museums.nuernberg.de/memorium-nuremberg-trials/</a>
Museum "Dokuzentrum"	<a href="https://museums.nuernberg.de/documentation-center/">https://museums.nuernberg.de/documentation-center/</a>
Tourist Info Franconia	<a href="http://www.frankentourismus.de">www.frankentourismus.de</a>
Restaurant Erlangen - Brewery	<a href="https://steinbach-braeu.de/">https://steinbach-braeu.de/</a>
Josephs Innovation Lab	<a href="https://josephs-innovation.de/wp/">https://josephs-innovation.de/wp/</a>

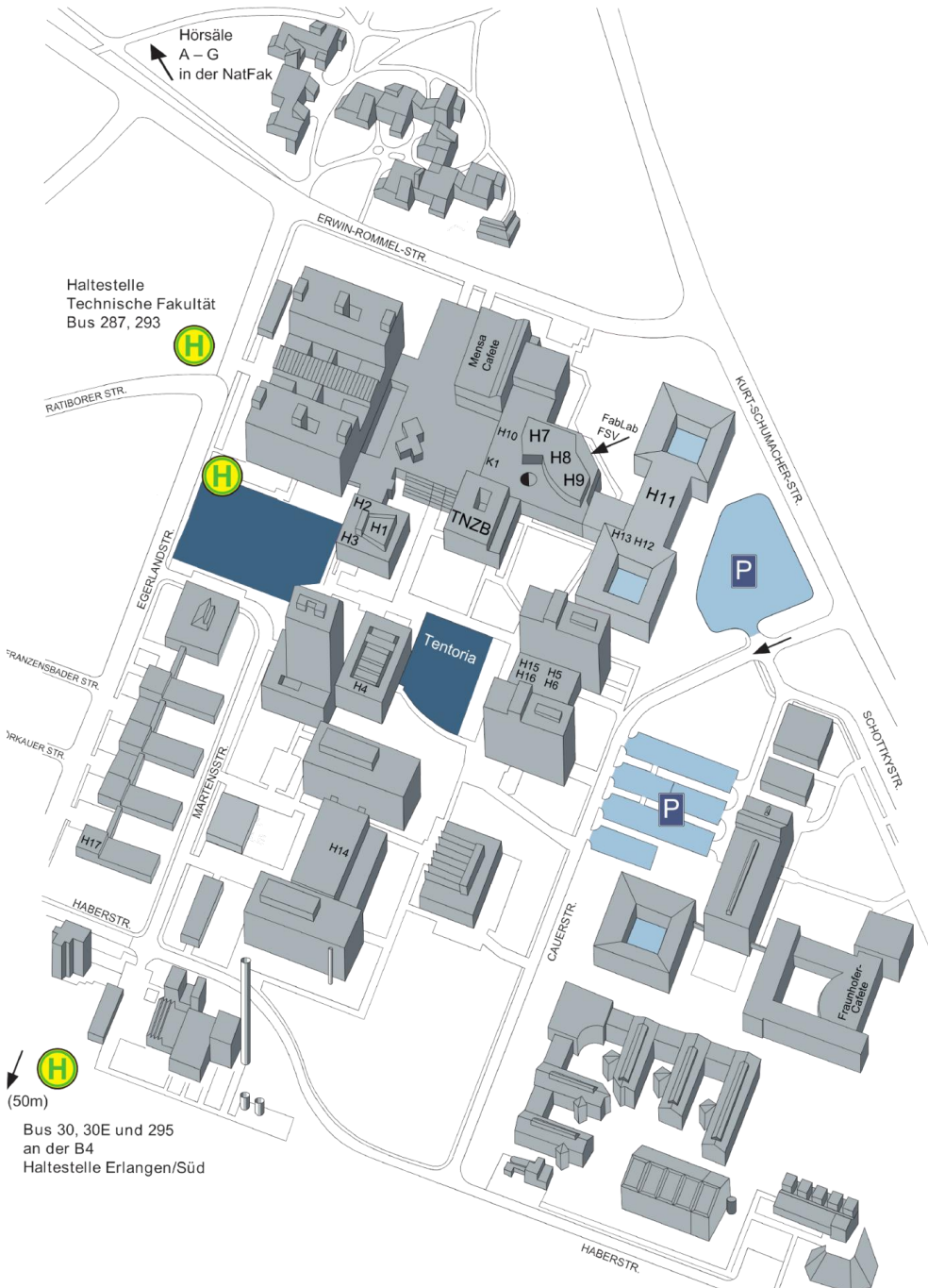
## Participants

Country	University	City	Family Names	First Name/s	Position	Division/Department
BE	Vrije Universiteit Brussel	Bruxelles	JAMMAERS	Majorie	Education Officer	Faculty of Engineering, Brussels Photonics
ES	Universitat Politècnica de Catalunya	Barcelona	DIÉGUEZ PÉREZ	José Manuel	Head of the Academic Office	Facultat d'Informàtica
ES	Euskal Herriko Unibertsitatea	Bilbao	PÉREZ LAFARGA	Lorena	Mobility Advisor	Facultad de Informatica
ES	Universidad Politécnica de Madrid	Madrid	FRAILE MUÑOZ	Rubén	Vice-Dean for External Relations	Escuela Técnica Superior de Ingeniería y Sistemas de Telecomunicación
ES	Universidad Politécnica de Madrid	Madrid	SUN WANG	Xiaolang	Technical Staff Member	Departamento de Señales, Sistemas y Radiocomunicaciones (SSR)
ES	Universidad Politécnica de Madrid	Madrid	MARÍN LÁZARO	Jorge	EELISA Network Representative	Departamento de Ingeniería Agrícola
FR	École des Ponts ParisTech	Marne-la-Vallée	SKRYPEK	Thibaut	International cooperation manager EELISA Network Representative	International Relations
FR	Université de Bourgogne	Dijon	ANSART	Manon	Assistant Professor	École supérieure d'ingénieurs numérique et matériaux
FR	Université de Limoges	Limoges	KEROMNES	Alan	Associate Professor	ENSIL-ENSCI - Materials department
HR	Sveučilište u Zagrebu	Zagreb	REŠETAR	Danijela	Head of Dep. of Project and Mobility	International Relations Office
IL	Technion - Israel Institute of Technology	Haifa	MARGULIS	Melinda	Internationalization Program Manager	Faculty of Electrical and Computer Engineering
IL	Technion - Israel Institute of Technology	Haifa	RADOMSKI	Victoria	Academic Relations & Student Exchange coordinator	Technion International
LV	Rīgas Tehniskā Universitāte	Riga	BARKANOV	Evgeny	Professor	Institute of Materials and Structures
LV	Rīgas Tehniskā Universitāte	Riga	GAIDUKOVŠ	Sergejs	Professor	Faculty of Materials Science and Applied Chemistry

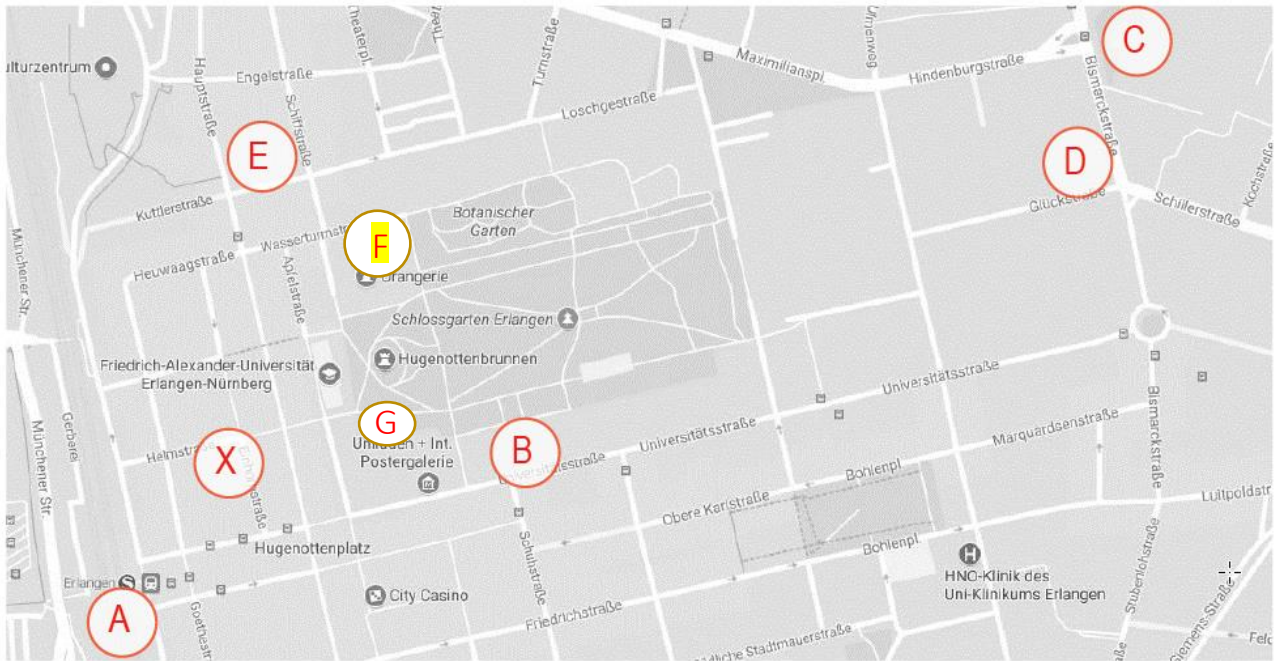
LV	Rīgas Tehniskā Universitāte	Rīga	RIHARDA	Inga	Erasmus+ coordinator	International Mobility Unit
LT	Vilniaus Gedimino Technikos Universitetas	Vilnius	PLIUŠKIENĖ	Viktorija	Senior manager	International Study Center
NO	Universitet i Bergen	Bergen	HAUGE	Marte	Senior executive officer	Department of Informatics
PT	Instituto Politécnico de Coimbra	Coimbra	GASPAR DO FETAL	Susete Teresa	Adjunct teacher for Physics	Instituto Superior de Engenharia de Coimbra
PT	Instituto Politécnico de Coimbra	Coimbra	MARTINS DA SILVA	Pascoal	Teacher of Physics	Instituto Superior de Engenharia de Coimbra, Department of Physics and Maths
RO	Universitatea 'Politehnica' din Bucuresti	Bucurest	STANCU	Izabela-Cristina	Vice-Dean	Faculty of Medical Engineering
RO	Universitatea 'Politehnica' din Bucuresti	Bucurest	TARALUNGA	Dragos Daniel	Associate Professor	Faculty of Applied Electronics and Information Technology
RO	Universitatea 'Politehnica' din Bucuresti	Bucurest	VOICU	Georgeta	Professor	Faculty of Medical Engineering
SI	Univerza v Ljubljani	Ljubljana	GENORIO	Bostjan	Associate Professor	Faculty of Chemistry and Chemical Technology
SI	Univerza v Ljubljani	Ljubljana	OMAN VUČKOVSKA	Stojka	Head of International Affairs	Faculty of Chemistry and Chemical Technology

# Locations

## Campus South



## Erlangen - City Map:



**X - Central Office for International Affairs, Helmstrasse 1, 91054 Erlangen**

**A - Central Railway Station Erlangen**

**B – Kollegienhaus (Lecture Building), Universitätsstrasse 15, 91054 Erlangen**

**C - Philosophische Fakultät - Faculty of Humanities, Bismarckstrasse 1, 91054 Erlangen**

**D - Sprachenzentrum - Language Center, Bismarckstrasse 10, 91054 Erlangen**

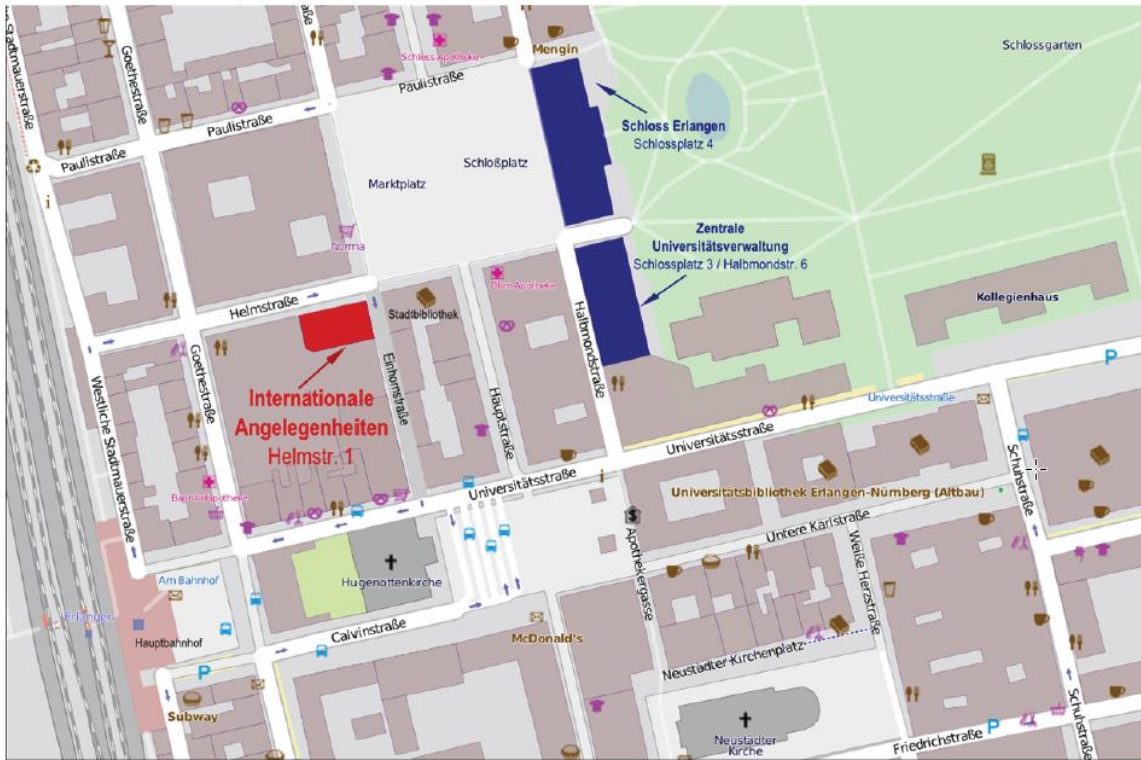
**F – Orangerie . Venue day 1**

**G – Central University Administration, Student Affairs, 2 entries: Schlossplatz 3; Halbmondstr. 6, 91054 Erlangen**



Kollegienhaus (Bild: FAU/Erich Malter)

### Erlangen: Location Central Office for International Affairs

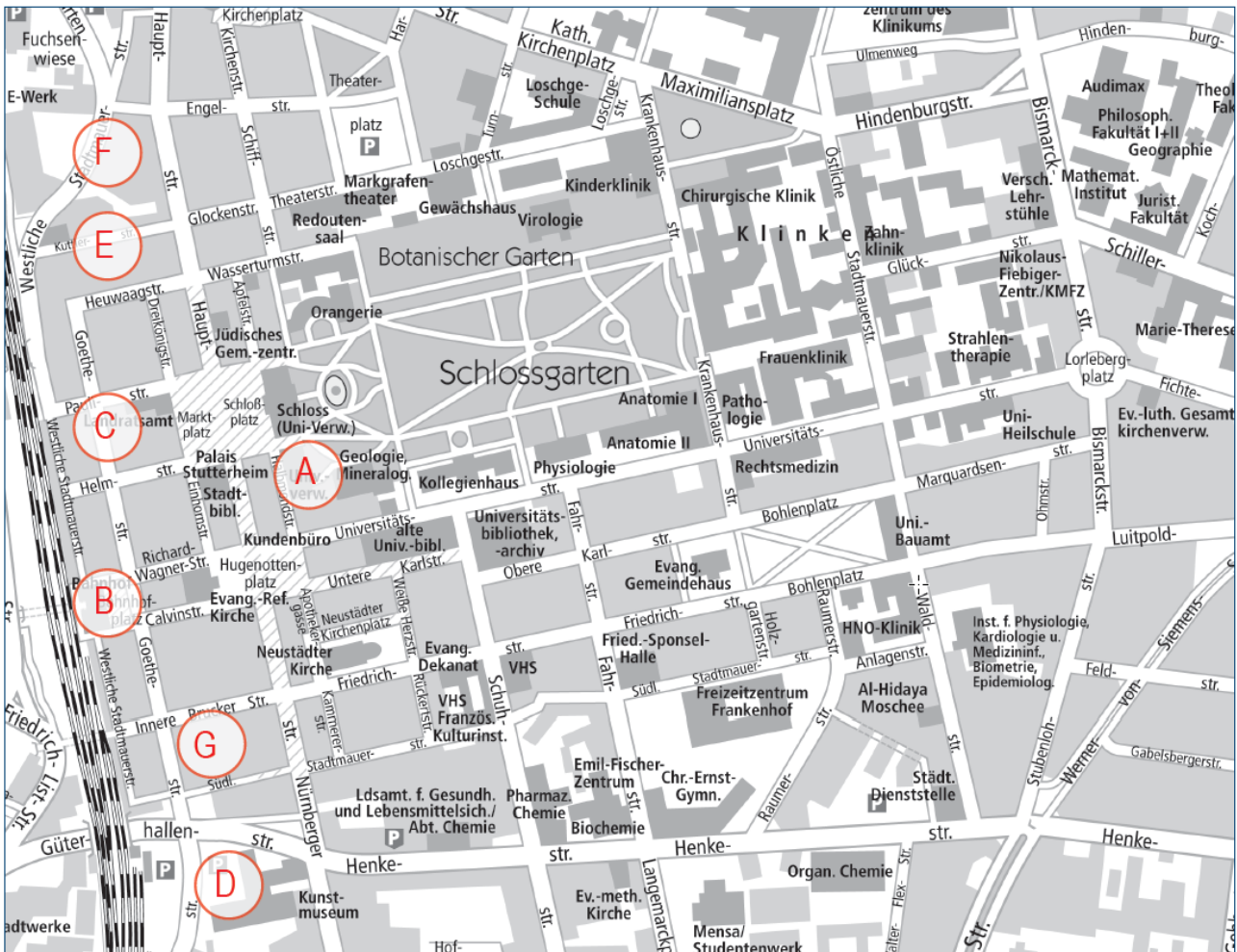


### Central Office of International Affairs, Helmstrasse 1, 91054 Erlangen



Please use **ONLY** entrance "A" via Einhornstrasse on the left side!

## Shopping facilities in Erlangen:

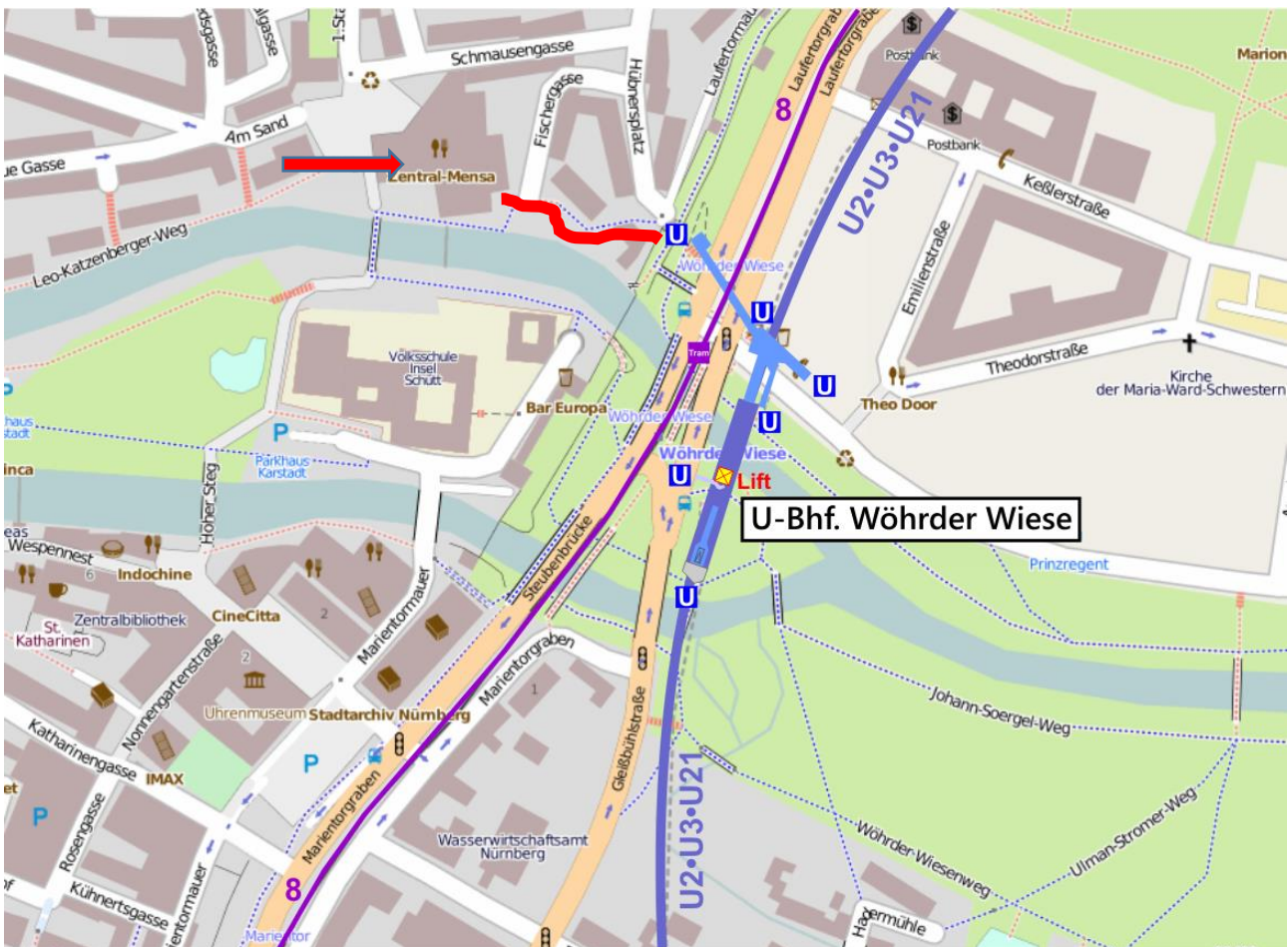


- A** - Building of the Central University Administration (Gebäude der Zentralen Universitätsverwaltung), Schlossplatz 3, 91054 Erlangen
- B** - Railway Station Erlangen (Hauptbahnhof)
- C** - Discounter „Norma“
- D** - Shopping centre „Arcaden“
- F** - Supermarket „Kaufland“
- G** - Turkish Supermarket „Ege“ (hela)

**Note:** Most shops in the city center close at 6 pm. Some may remain open until 7 or 8 pm.

## Nürnberg – Venue for last day-

### Old Town, Studentenhaus (Refectory = Zentralmensa)



Stop “Wöhrder Wiese”, U2, U3 (one stop from Main Train station)



## Travel to Erlangen

### By plane:

The airport Nürnberg is located in the north of Nürnberg, about 6 km from the city centre and the main railway station Nürnberg. The distance between the airport and town of Erlangen is approximately 15 km. If you wish to go to Erlangen, you either take a direct bus from the airport to Erlangen, or you take the take the underground line U2 to the main railway station in Nürnberg. There is a train every 5 min on week days and every 20 min on Sundays. A single ticket Nürnberg airport to Erlangen by bus (3 Zones) is 4,10 €, but by train passing through Nürnberg (4 Zones) it costs 5,50 €. From Nürnberg airport to Erlangen city center, a taxi might cost approx. 30 €.



### By train:

The main train stations (Hauptbahnhof) in Nürnberg and Erlangen are located in the city center. IC, ICE (from Frankfurt or Berlin or Munich), IR, RE and RB and S-Bahn trains stop here. The main train station (Hauptbahnhof) in Fürth is located in the city center. Only regional trains (RE and RB and S-Bahn) stop here.

**Tickets for local public transport:** <https://www.vgn.de/en/>

**Tickets can be bought from on the red VGN/VAG machines at the airport or the train and metro and bus stations! Tickets can also be bought directly from bus drivers only.**

~~If you have health problems or if you want to do a lot of sightseeing in your spare time, we suggest that you buy a "7-Tage Mobicard" (7-day travel-pass) for **2 Zones** (Tarifstufe 2, approx. 28 €) for **Nürnberg and Fürth (Zone A)**, or for Erlangen only (One C) for approx. 20 €, or for **4 zones (Nürnberg-Fürth-Erlangen)**, Tarifstufe 4, approx. 45 €).~~

This ticket entitles you to use all means of transport (underground = U-Bahn, S-bahn, busses, trams and regional trains RE and RB from Deutsche Bahn)! After 9:00, you can even take a second person with you for free ("Mitnahme").

**FAU will provide participants with a "7day- mobicard" for Erlangen (Zone C) upon registration on the first day. This way, you can freely take any bus in Erlangen (or S-Bahn/RB train from Erlangen Main train station to "Erlangen-Bruck" or "Erlangen Paul-Gossen-Str."). This weekly ticket is not for travel in Fürth or Nürnberg. If you want to go there "Privately", you will need to by a supplement / additional ticket only for "Zone A"**

## Buses to South Campus

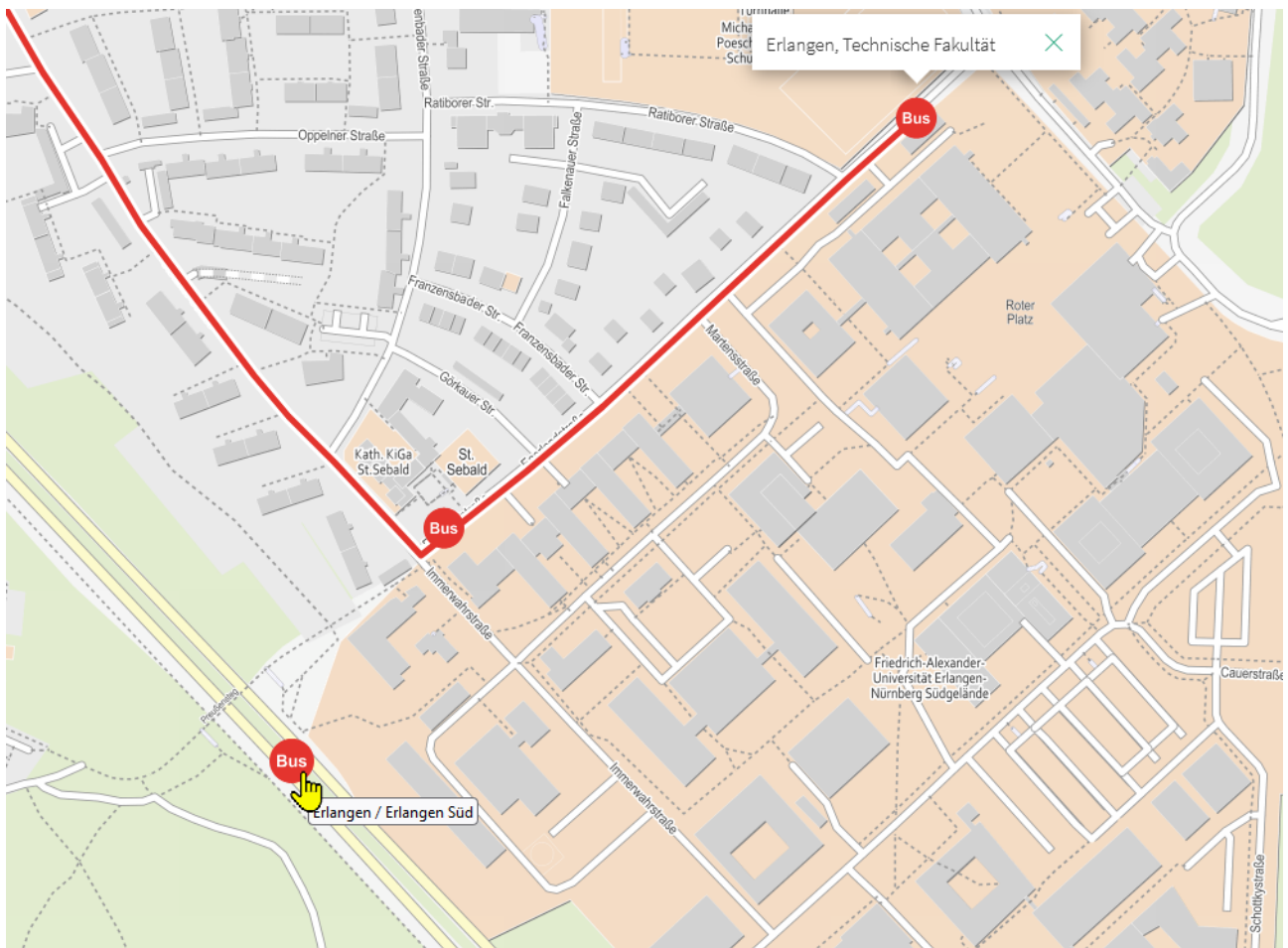
Bus Number 293, Direction “Bruck Bahnhof”: Departing from Bus stop “Hugenottenplatz”, Exit at Bus stop “Erlangen Technische Fakultät” (travel time approx. 20 min.)

Bus Number 287, Direction “Erlangen Sebaldussiedlung”: Departing from Bus stop “Hauptbahnhof” (Train Station), Exit at Bus stop “Erlangen Technische Fakultät” (travel time approx. 20 min.)

Bus Number 30, 30E from shopping Center Arkaden direction “Nürnberg/Thon” or “Tennenlohe”, get off at stop „Erlangen Süd“. Cross the bridge and turn right.

Bus Number 295 from main train station, direction “Erlangen-Süd”, get off at stop „Erlangen Süd“. Cross the bridge and turn right.

Map:



*Final Version 2.0, Updated: 06.03.2023*