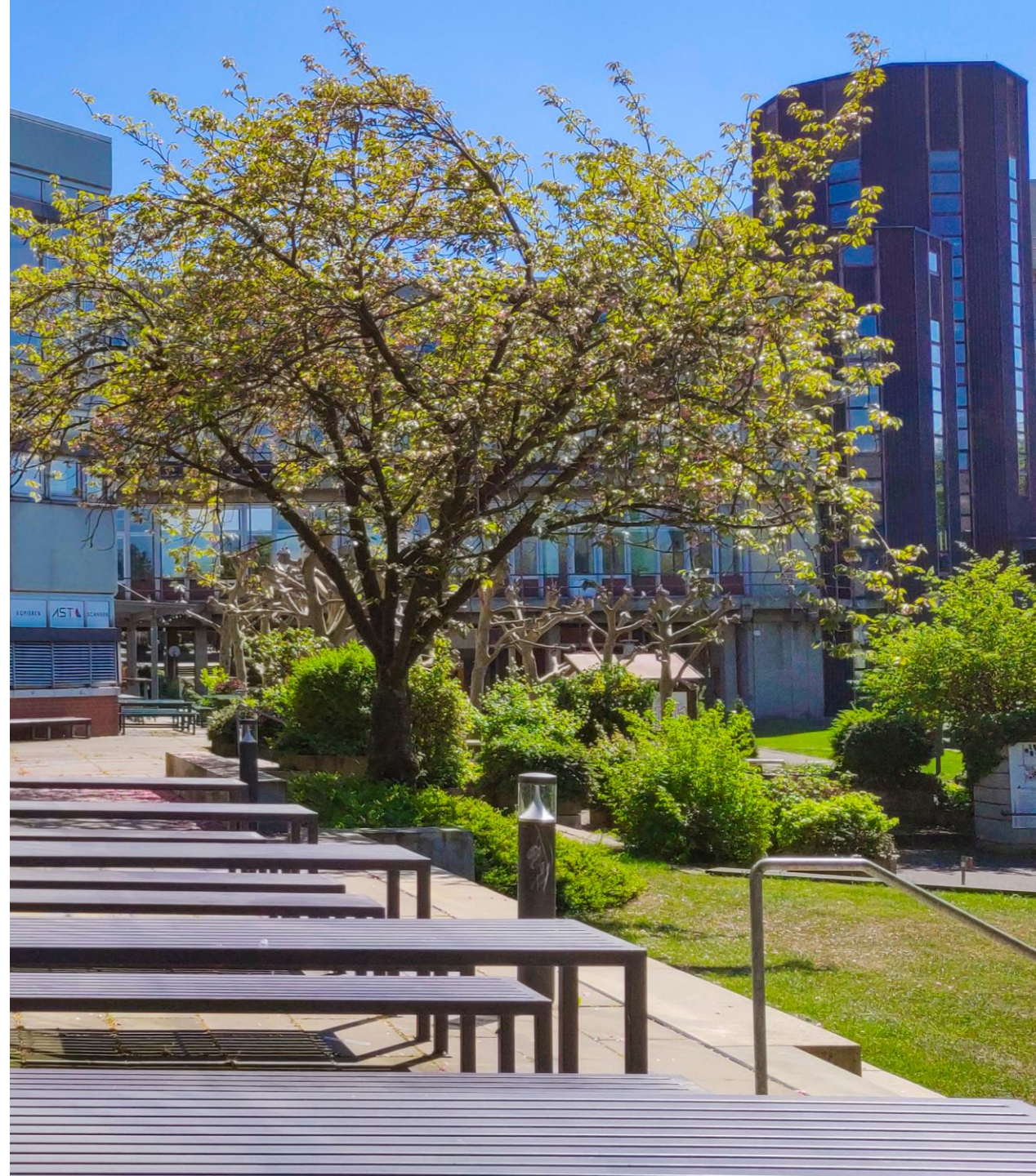




Welcome of International Students

Faculty of Computer Science,
Electrical Engineering and Mathematics

Prof. Dr.-Ing. Katrin Temmen · 02 October 2023





Prof. Dr.-Ing. Katrin Temmen

- Since yesterday **Dean of Studies** of the Faculty of Computer Science, Electrical Engineering and Mathematics
- Head of the **Didactics of Technology** Group at the Electrical Engineering Department
(Didactics of Technology: Theory and practice of the acquisition and teaching of competences in technical professions)



If you have any question, please interrupt (raise hand, just talk) !



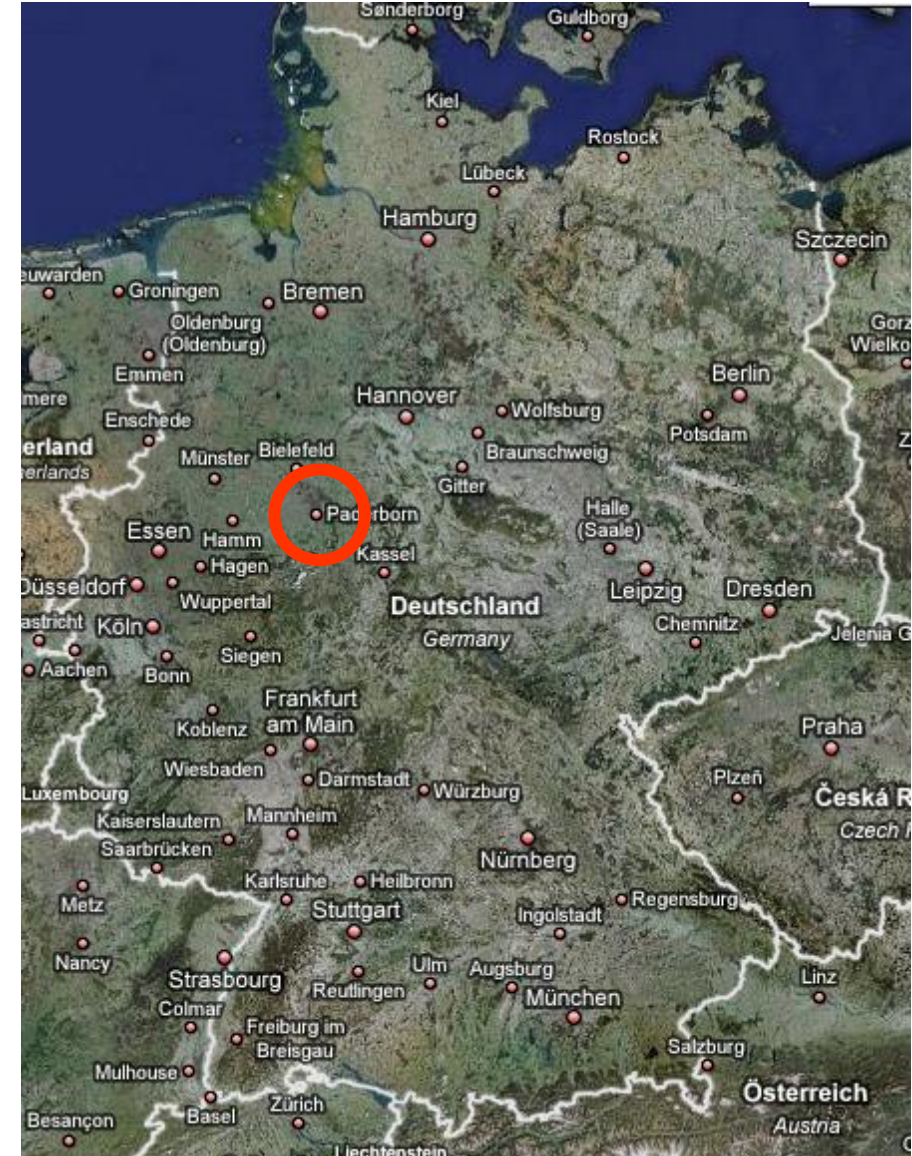
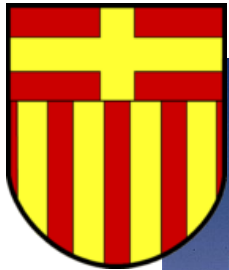
Agenda

- 1. City of Paderborn**
- 2. Paderborn University (UPB)**
- 3. Faculty of Computer Science, Electrical Engineering and Mathematics**
- 4. Photo on the Stairs in Front of the Building**

City of Paderborn

Where is Paderborn?

- Population of 156'000
- First mentioned in 777
- First university founded 1614
- Current university founded 1972



Paderborn University

Paderborn University (Statistics as of 2022)

- Students 19,076
- Professors 250
- Total staff 2,099 + 707 externally funded
- Academic staff 1,349 + 661 externally funded
- Finances 274,130 T€ + 63,799 T€ external funds
Tera = 10^{12}



ORIGIN OF STUDENTS (WS 2021/22)

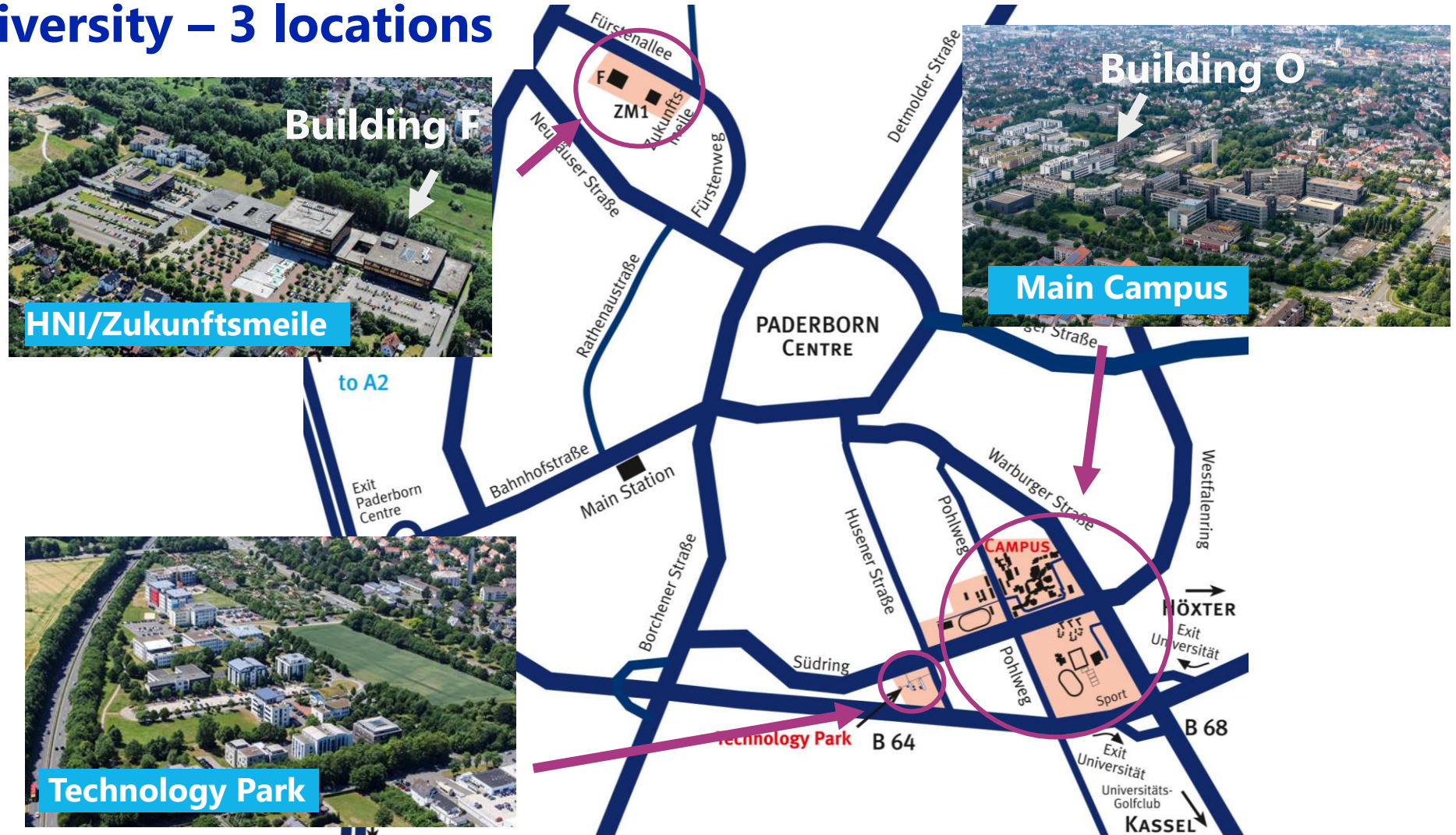
Total	19,076	100 %
Federal state of North Rhine-Westphalia	14,586	77 %
Other German federal states	2,174	11 %
Foreign countries	2,316	12 %

INTERNATIONAL STUDENTS

Continent	Students	Percent
Africa	390	17%
America	46	2%
Asia	1,355	58%
Australia	1	0%
Europe	524	23%
Total	2,316	100%



Paderborn University – 3 locations





Paderborn University

- Key research areas
 - Digital humanities
 - Intelligent technical systems
 - Sustainable materials, processes and products
 - Optoelectronics and photonics
 - Transformation and education
- Faculties
 - Faculty for Arts and Humanities
 - Faculty for Business Administration and Economy
 - Faculty for Science
 - Faculty for Mechanical Engineering
 - Faculty for **Computer Science, Electrical Engineering and Mathematics**





Paderborn University - Impressions

Mensa





Paderborn University - Impressions

Sports





Paderborn University - Impressions

Theater, Orchestra and Choir



Faculty of Computer Science, Electrical Engineering and Mathematics



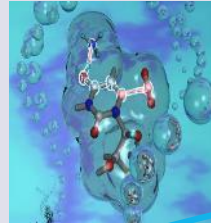
Faculty Structure



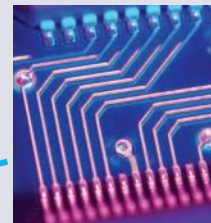
Faculty of Business
Administration
and
Economics



Faculty of
Science



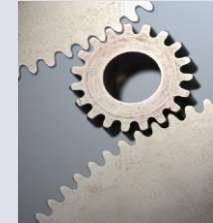
Faculty of Computer
Science,
Electrical Engineering
and
Mathematics



Faculty of Arts
and Humanities



Faculty of
Mechanical
Engineering



Department of Electrical
Engineering and Information
Technology

more details by
Prof. Scheytt

Department of
Computer
Science

more details by
Prof. Scheideler

Institute of
Mathematics

broad research area,
but no international studies



Faculty of Computer Science, Electrical Engineering and Mathematics

- Study programs
 - **Computer Science** (BA, **MA**)
 - **Computer Engineering** (BA, **MA**)
 - Electrical Engineering (BA, MA)
 - **Electrical Systems Engineering** (**MA**)
 - Mathematics (BA, MA)
 - Industrial Mathematics (BA, MA)
 - Teacher Training in EE, CS, Maths (BA, MA)
 - **Optoelectronics and Photonics** (**MA**)
 - Industrial Engineering (EE + economy) (BA, MA)
 - Business Informatics (BA, MA)

can be studied in English

You? What do you study?

You? Where are you from?

- Position yourself in the auditorium according to your country of origin. Paderborn is in the middle of the lecture hall. Towards the blackboard is South.



Photo on the Stairs in Front of the Building