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 (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
  \[ \text{Tera} = 10^{12} \]

**ORIGIN OF STUDENTS (WS 2021/22)**

<table>
<thead>
<tr>
<th>Total</th>
<th>Students</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal state of</td>
<td>14,586</td>
<td>77 %</td>
</tr>
<tr>
<td>North Rhine-Westphalia</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other German federal states</td>
<td>2,174</td>
<td>11 %</td>
</tr>
<tr>
<td>Foreign countries</td>
<td>2,316</td>
<td>12 %</td>
</tr>
</tbody>
</table>

**INTERNATIONAL STUDENTS**

<table>
<thead>
<tr>
<th>Continent</th>
<th>Students</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Africa</td>
<td>390</td>
<td>17 %</td>
</tr>
<tr>
<td>America</td>
<td>46</td>
<td>2 %</td>
</tr>
<tr>
<td>Asia</td>
<td>1,355</td>
<td>58 %</td>
</tr>
<tr>
<td>Australia</td>
<td>1</td>
<td>0 %</td>
</tr>
<tr>
<td>Europe</td>
<td>524</td>
<td>23 %</td>
</tr>
<tr>
<td>Total</td>
<td>2,316</td>
<td>100 %</td>
</tr>
</tbody>
</table>
Paderborn University – 3 locations

Building F

HNI/Zukunftsmeile

to A2

Building O

Main Campus

Technology Park

Prof. Dr.-Ing. Katrin Temmen ∙ Welcome of International Students ∙ 02 October 2023
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)

You? What do you study?

can be studied in English
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