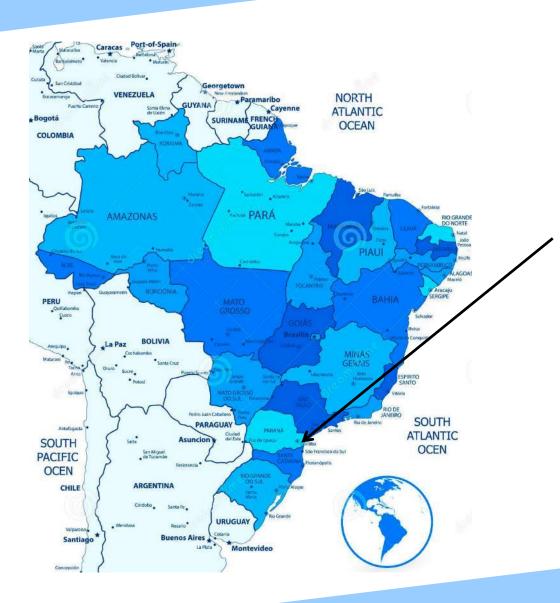


LOCATION



Brazil

- More than 200 million inhabitants
- More than 8.500 mi km2
- 7.300 km of east coast line

Paraná State

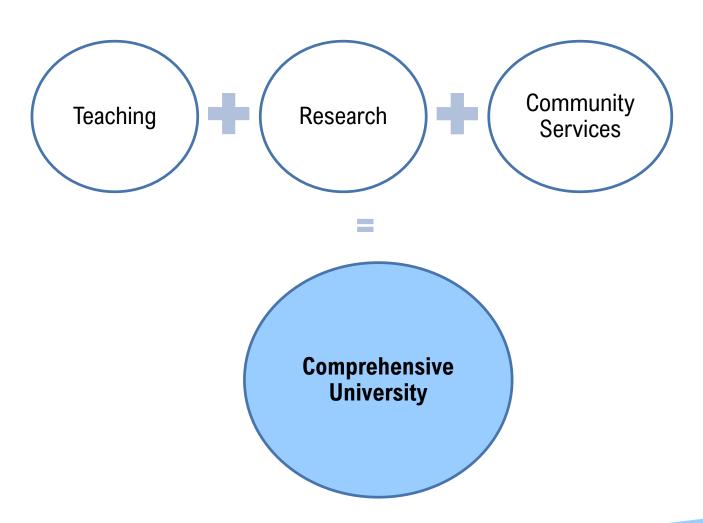
> 11,8 million inhab. / 200 mil km2

Curitiba

- > 3.260.292 million inhabitants
- 800 km from Rio de Janeiro



UFPR'S APPROACH





UFPR TODAY

13 million m² total area 561.891,83 m² gross building area 2,570 faculty members; 387 are funded by CNPq 1,945 staff members



Campuses

- Campus Batel
- Campus Cabral
- Campus Jardim Botânico
- Campus Juvevê
- Campus Reitoria
- Campus Santos Andrade
- Centro Politécnico
- Setor de Ciências da Saúde
- Setor de Educação Profissional e Tecnológica

Farms

- Fazenda Experimental Canguiri
- Fazenda Paranavaí
- Fazenda Rio Negro
- Fazenda São João do Triunfo

Hospitals

- Centro da Visão
- Complexo Hospital das Clínicas
- Maternidade Victor Ferreira do Amaral
- Veterinary Hospital

ACADEMIC UNITS

- Agronomic and Forest Sciences
- Applied Social Sciences
- Arts, Design and Social Communication
- Biological Sciences
- Earth Sciences
- Education
- **Engineering and Architecture**
- Hard Sciences
- Health Sciences
- Human Sciences and Letters
- Law
- Multidisciplinary Campus
- Oceanic Sciences Research Center
- Professional and Technological Education









UFPR TODAY

UNDERGRADUATE

- ▶ 135 degrees
- > 40,000 students

MASTERS PROGRAMS

- ▶ 87 programs
- > 7,312 students

DOCTORATE PROGRAMS

- > 1,814 students





EXPANDING WITH EXCELLENCE: Master and Doctorate



- Accounting (M,D)
- Business (M,D)

- Coastal and Oceanic Systems (M,D)
- Computer Science (M,D)
- Crop Science (M,D)
- Economic Development (M,D)
- Engineering and Materials Science (M,D)
- Food Engineering (M,D)
- Forestry (M,D)
- History (M,D)
- Mathematics (M,D)

- Mechanical Engineering (M,D)
- Microbiology, Parasitology and Pathology (M,D)
- Nursing (M,D)
- Pharmaceutical Sciences (M,D)
- Pharmacology (M,D)
- Philosophy (M,D)
- Political Science (M,D)
- Sociology (M,D)
- Veterinary Sciences (M,D)
- Water Resources and Environmental Engineering (M)



EXPANDING WITH EXCELLENCE



- Ecology and Conservation (M,D)
- Geography (M,D)
- Linguistics and Literature (M,D)
- Physical Education (M,D)
- Physics (M,D)
- Pedagogy (M,D)



EXPANDING WITH EXCELLENCE



- Bioprocess and Biotechnology Engineering (M,D)
- Chemistry (M,D)
- Science in Biochemistry (M,D)



EXPANDING WITH EXCELLENCE

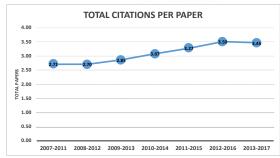


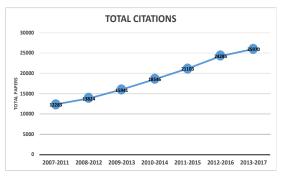
Publications

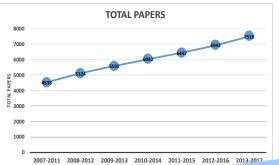
- Web of Science indicates that between 2007-2017 citations of UFPR publications have grown 211%
- Between 2013-2017 the 7,518 UFPR publications added up to 25,970 citations, which resulted in a series history of 3.45 - 3.50 citations per publication

Rankings

- 7th best Brazilian University (Folha de São Paulo ranking)
- □ 10th best Brazilian University (Brazil CWUR Center for World University Ranking 2018-2019)
- 5th among public higher education institutions in Brazil, with Graduate programs achieving the highest ratings (5 to 7)



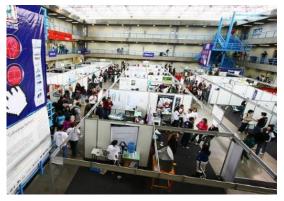






SERVICE AND SOCIAL POLICIES

- Affirmative Policies
- Financial aid (scholarships and grants)
- Racial and social inclusion quotas
- Refugees and Migrants inclusion and integration actions
- Social Responsibility
- Sport Activities



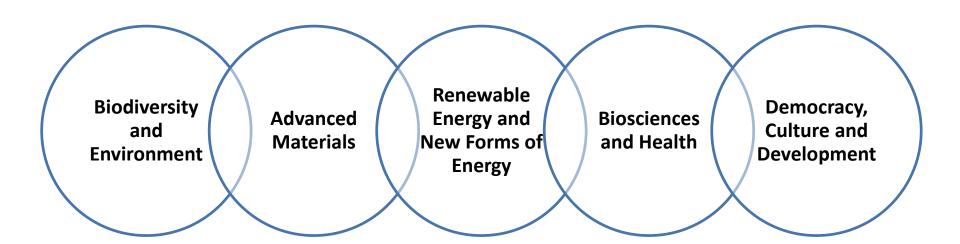




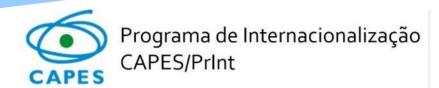
5 MAIN RESEARCH AREAS

16 RESEARCH PROJECTS; 690 INVITED FOREIGN SCHOLARS.









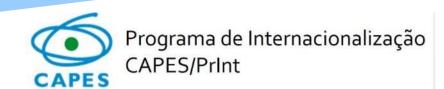
BIODIVERSITY AND ENVIRONMENT

4 research projects including invited scholars from countries such as: Italy; Chile; Singapore; Canada; Holland; United States; China; Mexico; Costa Rica; Hungary; Switzerland; Panama; Uruguay; Monaco; Denmark; South Africa; Germany; Ireland; Norway; France; Australia; United Kingdom; Portugal; Japan; Austria; Finland; Argentina; New Zealand; Sweden; Belgium; Polonia; Spain.

RESEARCH PROJECTS:

- Internationalization Network on Biodiversity and Environment: Threats and conservation of biodiversity;
- Network on Environmental Monitoring and Modeling;
- ▶ Internationalization Network in Bioprospecting, Biogeochemistry, and Environmental Biotechnology.





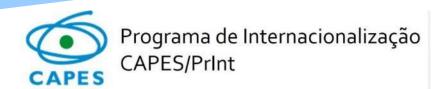
ADVANCED MATERIALS

1 research project including invited scholars from countries such as: South Africa; China; Argentina; Canada; Australia; Spain; United States; France; Mexico; India; Portugal; Italy; Germany; United Kingdom; Sweden.

RESEARCH PROJECTS:

 (Nano) advanced materials: preparation, characterization, modeling, study of properties and applications





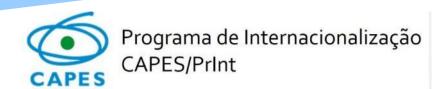
RENEWABLE ENERGY AND NEW ENERGY SOURCES

3 research projects including invited scholars from countries such as: Denmark; India; Argentina; Czech Republic; Germany; United Kingdom; Canada; Ireland; Sweden; Australia; Spain; United States; Austria; Switzerland; France.

RESEARCH PROJECTS

- Efficiency in the capture, production and distribution of photovoltaic energy or other renewable energy sources;
- Renewable fuels obtained by chemical transformation processes;
- Biotechnological processes for the production of advanced biofuels;





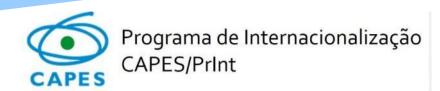
BIOSCIENCES AND HEALTH

3 research projects including invited scholars from countries such as: Mexico; Spain; New Zealand; Denmark; China; Australia; Sweden; Uruguay; Italy; Finland; India; Switzerland; United States; France; Canada; Belgium; Germany; United Kingdom; Argentina; Holland.

RESEARCH PROJECTS:

- Basic and Applied Cancer Research;
- Systems Biology and Omics Sciences Applied to Biosciences and Health;
- Diagnosis, therapy, and molecular basis of chronic and neglected diseases;





DEMOCRACY, CULTURE AND DEVELOPMENT

5 research projects including invited scholars from countries such as: Portugal; Australia; United States; Sweden; New Zealand; South Africa; Spain; Japan; Colombia; France; Mexico; Cameroon; Italy; Holland; Germany; Paraguay; Morocco; Singapore; Chile; Uruguay; Israel; Switzerland; Argentina; Canada; United Kingdom.

RESEARCH PROJECTS

- SmartMinds: Internationalization of the Humanities in the digital public sphere;
- Space, Society and Development: contemporary challenges;
- Power relations, inequalities and human rights;
- On the production and circulation of knowledge;
- Public policies and social change.



INTERNATIONAL STRATEGIES

Undergraduate Level

- Double degrees
- Exchange
- Exchange + Internship
- ▶ Research cooperation (short term research)
- internship)

Graduate Level

- Cotutelle
- Double degrees
- Post-Docs
- Sandwich-scholarships

Faculty Mobility

Visiting professors (Junior and Senior)

Research & Development Cooperation





INTERNATIONAL STRATEGIES

Education

- Courses taught in foreign languages
- Double Degrees
- Flexible degree structure
- International Mobility (bilateral agreements, AUGM, Erasmus Mundus)
- National mobility

Research

- Cotutelle in master and PhD. levels
- Increasing network among Institutions
- Fostering joint research groups
- Visiting Professors (Junior and Senior)





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