

# PUCRS Print

Institutional Project of Internationalization







01

## **PUCRS** OVERVIEW



The Pontifícia Universidade Católica do Rio Grande do Sul (PUCRS) is a private non-profit University located in Porto Alegre, capital of the southernmost state of Brazil, Rio Grande do Sul.

PUCRS is committed to academic excellence and the dissemination of knowledge and innovation.

PUCRS ranks among the 20 best higher education institutions in Latin America according to the Times Higher Education (THE) LA 2019.





PUCRS offers a complete infrastructure for teaching, research and extension, which includes laboratories and centers for research, culture, environmental conservation and technology, a distinguished interdisciplinary complex, a distance education department and specialized student services.





In addition to the 55ha **Campus in Porto Alegre**, that includes a Hospital Complex and a Sports Park, PUCRS Institute for the environment manages **Pro-Mata**, a 3000 ha Conservation area for research and conservation











02

### **PUCRS** PRINT







#### **Institutional Program of Internationalization**

The Institutional Project for Internationalization - PUCRS-PrInt – aims to **foster international collaborative research and institutional partnerships** that contribute to research and postgraduate programs' excellence.

Sponsored by the Brazilian Federal Agency for Support and Evaluation of Graduate Education – **CAPES**, the PUCRS-PrInt funds mobility initiatives from faculty, researchers and doctorate students from PUCRS and foreign institutions.



#### **PUCRS- PrInt Goals**

- To foster international institutional partnerships;
- To encourage collaborative research projects;
- To promote the publication of co-authored projects and scientific studies;
- To support the mobility of PUCRS professors, researchers and doctoral students and attract faculty and researchers from international higher education and research institutions;
- To establish double degree PhD initiatives and International Graduate Programs.

## Modalities of support for foreign professors and researchers:

- Visiting Professor in Brazil 15 days to 12 months
- Post-Doctorate with Experience Abroad
   6 to 36 months
- Young Talent with Experience Abroad 6 to 36 months

Modalities of support for PUCRS professors and PhD students:

- Working Missions for Professors 7 to 20 days
- Senior and Junior Visiting Professor
   Abroad 3 to 36 months
- Short training courses 15 days to 3 months
- Sandwich Doctorate scholarship 6 to 12 months





03

### **PUCRS PRINT**

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PUCRS-Print is organized according to the following **03 priority themes** and the **14 projects** within them that engage scientists from 22 Graduate Courses:



#### THEMES



#### Health in Human Development

The World in Motion: individuals and society 05 Technology and

Technology and Biodiversity: Sustainability, Energy and the Environment



#### HEALTH IN HUMAN DEVELOPMENT

This theme seeks to address the clinical, psychosocial and educational aspects related to the different stages of human development, in an integrated way. Strategies aiming at the promotion of health, as well as at new treatments and development of innovative technologies will be investigated in studies in a translational perspective over the lifecycle.

- Assessment of environmental aspects, life habits and pathological condition in child development
- Biopsychosocial aspects related to the individual's health in adult life
- Studies on aging neuropsychology and molecular mechanisms associated with neurodegenerative diseases in the elderly population
- Advances in drug development, diagnosis and epidemiology of neglected diseases
- Development of technologies and innovative processes in health



#### THE WORLD IN MOTION: INDIVIDUALS AND SOCIETY

The understanding of social development occurs in multiple ways, including welfare as well as human, economic, social and environmental development. This theme is intended to embrace investigations on how society adapts to these changes, which involve social and economic development, migrations, violence and human rights as well as the judicious use of technology for the maintenance of ethical aspects and rights to individual privacy.

- Migrations: Historic and Conceptual Perspectives and Analysis of Contemporary Phenomena
- The Hidden Matrix of Violence in Contemporary Times: Crisis of Otherness, Morale and Ethics
- Human Development: Knowledge and Practices for a World in Motion
- Macro and Microeconomic Aspects associated with Economic, Social, Human and Environmental Development
- Technology and Society in a Globalized World in Crisis



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#### TECHNOLOGY AND BIODIVERSITY: SUSTAINABILITY, ENERGY AND THE ENVIRONMENT

Studies in this theme address the ways in which new technologies can contribute to the progress in biodiversity and environmental studies, as well as the ways in which these technological advances can assist in the development of materials, products and processes that lead to the rational use of natural resources generating low impact on the environment.

- Genomic Advances and their Impacts to the Study of Biodiversity
- Extracting Knowledge from Big Data
- Technological Advances for the Development of an Interconnected World
- Technology, Energy and Natural Resources: New Paths to Sustainability

#### GRADUATE COURSES IN PUCRS-PRINT

#### **School of Medicine**

Pediatrics and Child Health

Biomedical gerontology

Medicine and Health Sciences

#### School of Technology

**Computer Sciences** 

Materials Technology and Engineering

**Electric Engineering** 

#### **Business School**

Business Administration

**Development Economics** 

School of Communication, arts and design

Communication

#### School of Health and Life Sciences

Cellular and Molecular Biology

Ecology and Biodiversity Evolution

Dentistry

Psychology

### Law School Criminal Sciences

Law

#### **School of Humanities**

Social Sciences

Education

Philosophy

History

Letters

Social Work

Theology

#### www.pucrs.br/print

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ABOUT V PRIORITY THEMES V FUNDING OPPORTUNITIES CALLS INTERNATIONALIZATION AT PUCRS NEWS, ACTIONS AND PRODUCTS V



#### Adult Health in Focus

PUCRS to be home to first brain bank of cocaine / crack users in south of Brazil under PUCRS-PrInt project

Visiting Professor of Université Laval takes part in Psychology activities Maximiliano Wilson will be staying at PUCRS for a month under PUCRS-PrInt

PUCRS faculty joins computer animation mission in France

Soraia Raupp Musse paid visit to Sourbonne University Pierre and Marie Curie Paris (UPMC), in Paris



#### MORE INFORMATION

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