

We develop leading postgraduate minds to solve global challenges



Want to make a contribution to solving pressing societal issues?

Concerned about the environment, food security and nutrition, animal-to-human transmissible diseases, malaria and energy usage?

The University of Pretoria, through its institutional and faculty research themes, offers **master's, doctoral and postdoctoral scholarships and research fellowships** in the following interdisciplinary areas of research:

Biotechnology and the Management of Animal and Zoonotic Diseases

In pursuing this theme, the University's unique mix of expertise and infrastructure will be used to contribute to research priorities in human and animal health, animal and animal-product trade in South Africa, Africa and the world.
Contact: Prof Henk Huisman • henk.huisman@up.ac.za

Genomics

This theme will focus on strengthening the capacity for genomics, bioinformatics and computational biology research as its contribution to health, veterinary and other life sciences in South Africa, Africa and the world.
Contact: Prof Henk Huisman • henk.huisman@up.ac.za

Malaria

Within this theme, collaborative research is promoted in the University of Pretoria on safer and sustainable malaria control and management.
Contact: Prof Tiaan de Jager • malaria@up.ac.za

Food, Nutrition and Well-being

The University's rich expertise in innovative trans-disciplinary research seeks to solve issues ranging from production, storage, nutrition, education, health and food policy.
Contact: Prof Sheryl Hendriks • sheryl.hendriks@up.ac.za

Energy

The object of this theme is to help find solutions to South Africa's energy challenges by bringing the University's energy research strengths to bear on objectives prioritised by the government while endeavouring to gain international recognition for energy optimisation through integrated energy system studies.
Contact: Tinus Pretorius • tinus.pretorius@up.ac.za

Postgraduate studies in any of these fields provide interdisciplinary exposure and an opportunity to work with internationally recognised leaders in their disciplines.

If you want to submit an expression of interest in the above-mentioned funded opportunities, visit **www.up.ac.za/irt**.



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