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MEDIA RELEASE

New course equips researchers to communicate their work to the public

Amid intense competition for funding and pressure to make their research more accessible to the public, researchers around the world, including South Africa, are sharpening their communication skills. Their aim is to communicate their findings to public audiences while maintaining the integrity of their work. Such skills are essential, given the changes sweeping the media: downsizing means that few media houses have journalists with the time to make complicated, jargon-heavy academic content more accessible to their readers or viewers.

In response to the need for top-level research communication training, Enterprises University of Pretoria has developed an eight-week online course, the Transdisciplinary Research Communication Course.

Professor Tawana Kupe, Vice-Chancellor and Principal of the University of Pretoria said, "Increasingly, across many disciplines at UP, we are taking a multi-, inter- and transdisciplinary approach to knowledge creation. The launch of this course will enable us to enhance, develop, and implement critical media literacy programmes to counteract misinformation and propaganda. It's a major and essential undertaking which we support fully. Higher education departments that teach critical media and critical journalism studies are more important than ever before. They need to develop programmes that can help society to critically engage with media content and messages. We have to deal with the issue of information as a public as a national, social and political emergency, and the way to do this is by educating people."

The course is designed to enable researchers and scientists across disciplines to communicate their expertise to the public, and it was developed by Dr Nokuthula Vilakazi, a researcher at the African Research Universities Alliance Centre of Excellence in Sustainable Food Systems, and the University's Department of Institutional Advancement. This approach ensures the course is underpinned by the latest trends in science communication and an understanding of the requirements of the print, digital and broadcasting media.

"A strength of this training is that it is informed by what is currently being demanded in terms of science communication and a thorough understanding of the tools and techniques experts need to translate their work to the greater public, without losing the core audience," says Dr Vilakazi, who is the course facilitator. The course content and format includes practical exercises and mutual learning, and focuses on visual communication, writing, interviewing and storytelling skills. "By the end of the course, you should be a well-rounded research communicator equipped with multimedia, public relations, presentation and writing skills," she says.

Another important aspect of the course is the emphasis it places on the social responsibility scientists and researchers have to communicate their findings for the benefit of society. "Should your research address societal challenges, this course will guide you on how to communicate in a way that your target audience will find relevant," Dr Vilakazi says.

The Transdisciplinary Research Communication Course, which consists of five sessions, starts on 5 September 2022 and will run for eight weeks. The cost per delegate is R12 535.00.

For more details or to register, contact Enterprises University of Pretoria at info@enterprises.up.co.za or call +27 (0)12 434 2500.

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ABOUT THE UNIVERSITY OF PRETORIA

The University of Pretoria (UP) is one of the largest contact and residential universities in South Africa, with its administration offices located on the Hatfield Campus, Pretoria. This 114-year-old institution is also the largest producer of research in South Africa.

Spread over seven campuses, it has nine faculties and a business school, the Gordon Institute of Business Science (GIBS). It is the only University in the country with a Faculty of Veterinary Science, ranked top in Africa. Overall has 120 academic departments and 92 centres and institutes, accommodating more than 55 000 students and offering about 1 100 study programmes.

UP is one of the top five universities in South Africa, according to the 2019-2020 rankings by the Centre for World University Rankings. It is ranked among the top 100 universities worldwide in three fields of study (veterinary science, theology, and law) and the top 1% in eight fields of study (agricultural sciences, clinical medicine, engineering, environment/ecology, immunology, microbiology, plant and animal sciences and social sciences).

In May 2020, the annual UK Financial Times Executive Education Rankings again ranked GIBS as the top South African and African business school. The University also has an extensive community engagement programme with approximately 33 000 students involved in community upliftment. Furthermore, UP is building considerable capacities and strengths for the Fourth Industrial Revolution by preparing students for the world beyond University and offering work-readiness and entrepreneurship training.

For more information, go to www.up.ac.za