

PROJECT MANAGER (CHIEF SCIENTIFIC OFFICER)

(2-YEAR FIXED-TERM CONTRACT POST)

FUTURE WATER INSTITUTE DEPARTMENT OF CIVIL ENGINEERING

FACULTY OF ENGINEERING & BUILT ENVIRONMENT

The Future Water Institute at the University of Cape Town invites applications for a Project Manager to be based at the Water Hub in Franschhoek. This full-time contract position offers an exciting opportunity to support an ambitious demonstration project on the Food-Energy-Water-Waste Nexus (FEWW). The role is ideally suited to a dynamic and skilled researcher passionate about nature-based solutions (NBS), the circular economy, sustainability science and development. Working within a transdisciplinary team of local and international partners, the successful candidate will lead, coordinate, and deliver scientific research and innovation activities across multiple work packages. The Water Hub is an established living laboratory for integrated FEWW approaches. This project will expand existing NBS infrastructure (biofilters and SMART tanks) for wastewater reclamation; develop a circular resource model linking reclaimed water to food production and organic waste to biogas and fertilizer; cocreate sustainable technologies and business models with local communities; and promote ecosystem restoration, greenhouse gas reduction, and sustainable livelihoods.

To view and apply for this position, please visit the UCT Jobs site <u>View</u> (For Internal Applicants) and <u>View</u> (For external Applicants) to create a profile and to submit your application.

Closing date: 29 Octoberl 2025 Reference: ID 1188

"UCT is a designated employer and is committed to the pursuit of excellence, diversity, and redress in achieving its equity targets in accordance with the Employment Equity Plan of the University and its Employment Equity goals and targets. Preference will be given to candidates from the under-represented designated groups. Our Employment Equity Policy is available at www.uct.ac.za/downloads/uct.ac.za/about/policies/eepolicy.pdf. "

When you apply for a position at UCT, we collect your personal information to assess your application, communicate with you, and coordinate interview logistics. Information such as race, gender, nationality, and disability status is used to support our Employment Equity obligations. We also verify your references, qualifications, conduct criminal and, for certain roles, credit checks. For more information about how the University of Cape Town uses personal information and your rights, please email popia@uct.ac.za.

The University reserves the right to extend the closing date for applications if deemed necessary and reserves the right to make no appointment.