**Postdoctoral Fellowship and Master’s Scholarship**

**Division of Biomedical Engineering**

**Faculty of Health Sciences**

**University of Cape Town**

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**Health Innovation**

Applications are invited from candidates interested in postdoctoral or postgraduate research in any of the following areas:

- Conducting case studies of successful health innovations in South Africa and other developing contexts so as to identify critical success factors.
- Examining the status and prospects of the South African medical device industry.
- Examining the interaction between universities, industry and the public sector for health innovation, including analysis of collaboration networks.
- Designing, implementing and testing innovations that address local health care challenges in a contextually appropriate manner.

**Postdoctoral fellowship**

The fellowship has a value of R220,000 per annum, is tax-free and is tenable for one year. It may be renewed on evidence of satisfactory academic progress.

Applicants must:

- have obtained a doctoral degree in any relevant field within the past 5 years (eg health/engineering/management/natural/social sciences);
- demonstrate congruence between his/her research interests and the research areas outlined above;
- have an established or emerging publication record;
- be able to work in an interdisciplinary team environment;
- have good organisational and project management skills.

As part of his/her professional development, the Fellow will be expected to participate in the activities of the Division of Biomedical Engineering, including co-supervision of Master’s and PhD students. The successful candidate will be required to register as a postdoctoral research fellow at the University of Cape Town and to comply with the policies and practices of the postdoctoral sector.

**Master’s scholarship**

The value is R70,000; scholarships are open to South African citizens only.

Requirement: an Honours-equivalent degree or a 4-year professional degree in any discipline, or an MBChB.

Students will be expected to register for an MPhil in Health Innovation. More information on this programme is available at [http://www.bme.uct.ac.za/bme/health-innovation-programme](http://www.bme.uct.ac.za/bme/health-innovation-programme).

**How to apply for funding**

Apply as soon as possible by email to health.innovation.uct@gmail.com, providing the following documentation:

- a cover letter describing the applicant's research interests, indicating how these align with the research areas outlined above;
- a CV that includes full details of publications;
- copies of all academic transcripts and certificates for previous degrees;
- the names and contact details of two academic referees with whom the applicant has worked.

Applications for the MPhil degree must be submitted via UCT’s online application system.

*Note: The University of Cape Town reserves the right to disqualify ineligible, incomplete and/or inappropriate applications. The University of Cape Town reserves the right to change the conditions of award or to make no awards at all.*