

THE UNIVERSITY OF HONG KONG

Post-doctoral Fellow in the Swire Institute of Marine Science

Applications are invited for appointment as Post-doctoral Fellow in the Russell Laboratory (www.marinefutures.org) at the Swire Institute of Marine Science (SWIMS) to commence before June 2018 for two years, with the possibility of extension for one year.

Applicants should possess a Ph.D. degree in marine ecology, thermal biology, genomics or other marine biology related discipline. They should have a demonstrated publication record of question driven science in the field of marine biology, organismal response to temperature and/or ecosystem functioning research. The ideal candidate possesses a toolkit comprised of a solid foundation in field ecology and laboratory experiments, as well as proven capacity to lead fieldwork expeditions. Skills in computational biology, related but not limited to Dynamic Energy Budget (DEB) or species distribution models, and experience with the use of SCUBA are desirable.

The candidate will be based at SWIMS (<http://www.swims.hku.hk>) located in the Cape d'Aguilar Marine Reserve on the SE corner of Hong Kong Island. She/He will combine field and lab work at SWIMS and at the analytical laboratory at the University's main campus. The primary duties will include conducting field sampling of subtidal invertebrates in marine waters around Hong Kong, running lab-based thermal performance experiments and, where possible, parameterizing models in collaboration with other research groups.

A highly competitive salary commensurate with qualifications and experience will be offered, in addition to annual leave and medical benefits. Affordable accommodation at the SWIMS residence can be arranged pending availability.

Applicants should send a completed application form, together with an up-to-date C.V., a cover letter outlining research experience with evidenced outputs, and contact information for at least three referees by e-mail to brussell@hku.hk. Application forms (341/1111) can be downloaded at <http://www.hku.hk/apptunit/form-ext.doc>. Further particulars can be obtained at <http://jobs.hku.hk>. **Closes January 15th, 2018.** The successful applicant would be required to start before 30 June 2018.

The University thanks applicants for their interest, but advises that only shortlisted applicants will be notified of the application result.

The University is an equal opportunities employer