Department of Geography, National University of Singapore

Lecturer/Senior Lecturer in Physical Geography (Educator track)

To enhance the Department of Geography's strengths in teaching and research, we wish to make one appointment in physical geography, with an emphasis on water resources and/or environmental modelling.

We therefore invite applications for a Lecturer/Senior Lecturer in Physical Geography (Educator Track) to begin in January 2017.

We are looking for a versatile and experienced scientist to teach core modules in the geography curriculum pertaining to hydrology, water resources, and environmental modelling. Expertise in the applications of GIS/Remote Sensing in physical geography is also desirable. The successful candidate will be expected to teach up to 4 modules per year. Modules to be taught may include the following, as well as other relevant physical geography modules:

Water in the Environment (GE2229); Advanced Hydrology and Water Management (GE4211); Environmental Modelling (GE4212).

Descriptions of these modules and others can be found at the Department website: <u>http://www.fas.nus.edu.sg/geog/undergrads/</u>

Interested candidates should submit their application by **31**st **August 2016**. All applicants should include a letter of interest, statement of teaching philosophy and evidence of teaching feedback, full curriculum vitae, and the names and contact details of four referees (one referee must be the dissertation advisor). Although the appointment is on the educator (teaching) track, the candidate is also expected to conduct research in the area of their interest, as well as interact with members of the Tropical Environmental Change (TEC) research group. Candidates should therefore also provide a concise research statement.

The Department of Geography at the National University of Singapore is consistently ranked among the top ten Geography departments in the world in the QS World University Rankings and in 2015 was top ranked in Asia. The TEC research group is currently composed of around 40 faculty and graduate students. The interests of group members, though diverse, cluster around the general theme of environmental change, and in particular the dynamic nature of geo-ecological processes and the human dimensions of low latitude (tropical) regimes. Such regimes are amongst the least studied and therefore most poorly understood on Earth. For additional information on the TEC research group, and interests of its members, see: http://www.fas.nus.edu.sg/geog/research/tec.html

An internationally competitive remuneration package, based on qualifications and experience, will be offered to the successful candidate.

Please address applications to:

Chair, Geography Search Committee (Physical Geography Educator Track Position) c/o Ms Wong Lai Wa Department of Geography Faculty of Arts and Social Sciences National University of Singapore 1 Arts Link Singapore 117570

Email applications are encouraged: send to Ms Wong Lai Wa at geowlw@nus.edu.sg.

For additional information, please consult the Department web site at: http://www.fas.nus.edu.sg/geog/ or the Faculty web site at http://www.fas.nus.edu.sg/home/.

Informal inquiries regarding the post can be directed to Professor Alan D. Ziegler at <u>geoadz@nus.edu.sg</u>.