Possible PhD Research Scholarship Opportunity at National University of Singapore

Project on “Use of Functional near Infrared Spectroscopy (fNIRS) to study Behavioural Addiction”

With an ideal start date of August 2018, ONE Research Scholarship (RS) is available at the National University of Singapore (NUS) for prospective PhD students interested in completing research on “Use of Functional near Infrared Spectroscopy (fNIRS) to study Behavioural Addiction”. This is subject to the approval of the research grant to which the RS is tied to. Successful applicants will complete their degree in the Department of Psychological Medicine. The deadline for application is by 31 December 2017.

The end-date of the RS award will be the fourth year of study and it will cover tuition fees and provide a monthly stipend. The scholarship is targeted for applicants who have training and skills in the following areas and will continue to focus on these topics in their PhD programmes:

- Functional near Infrared Spectroscopy (fNIRS)
- Behavioural Addiction (Study behavioural addiction using fNIRS technology. Behavioural addiction include addiction to digital devices or work addiction)

The PhD thesis work should be an independent project which fits broadly into the overall research project on “Use of Functional near Infrared Spectroscopy (fNIRS) to study Behavioural Addiction” with Principal Investigator [PI] as A/Prof Roger Ho, Department of Psychological Medicine, Yong Loo Lin School of Medicine.

Application Procedure

Graduate research students in the Department of Psychological Medicine follow a semi-structured programme that involves a taught component in the first one to two years of registration. The programme allows a PhD student to acquire and develop to a high standard both subject-specific and transferable skills, thus enabling a student to access a broad range of future employment opportunities – in business, industry, consultancy, education, research etc.

Applicants must be university graduates with at least an upper second class honours degree or equivalent and at the time of the RS award. Applications from candidates who also already hold a graduate degree (e.g. Masters) are particularly welcome. There is no restriction on the nationality of applicants.

All applicants must send an email to the PI (email: pmrhcm@nus.edu.sg) to indicate an interest in the project by 31 December 2017.