Applications are invited for the position in the Saw Swee Hock School of Public Health

Research Assistant: Sessions Lab

Job Responsibilities:

This position is for a full-time Research Assistant who will perform laboratory studies associated with clinical and tissue culture samples, under the supervision of Assistant Professor October Michael Sessions. He/She will perform assays on these samples to assess multiple factors including growth kinetics and host response to infection. Additional responsibilities will include careful record keeping, clinical sample processing, virus isolation, and preparation of samples for other analyses (e.g., deep sequencing).

A successful candidate may also be asked to assist with additional laboratory studies requiring expertise in molecular biology techniques such as cloning, in vitro transcription, transfection and stable cell line selection.

Job Requirements:

This laboratory is seeking a Research Assistant:

- With a bachelor’s degree in the biological sciences or a related field.
- He/She is expected to be technically capable, hardworking and able to work independently to perform standard laboratory assays including PCR, tissue culture, and clinical sample preparation.
- He/She should also be highly motivated to work in a competitive field of research and demonstrate initiative, creativity and effective communication. Previous research experience with human or animal blood samples and with virologic techniques, such as plaque assay, is highly desired.
- Salary and benefits will be commensurable to educational qualifications and working experience.

Recruitment is open immediately, and will continue until the position is filled. Applicants should send the following documents to Sharon Lee at sharonlee@nus.edu.sg with email subject ‘RA for Sessions Lab’:

(a) Completed NUS Personal Data Consent for Job Applicants (please click on the link to download the form)
(b) CV
(c) Contact information for three references

We regret that only shortlisted candidates will be notified.