



DEPARTMENT OF PAEDIATRICS  
YONG LOO LIN SCHOOL OF MEDICINE  
NATIONAL UNIVERSITY OF SINGAPORE

UNIVERSITY CHILDREN'S MEDICAL INSTITUTE  
KHOO TECK PUAT – NATIONAL UNIVERSITY CHILDREN'S MEDICAL INSTITUTE, NATIONAL  
UNIVERSITY HOSPITAL, SINGAPORE

### **LAB TECHNOLOGIST VACANCY**

A full-time laboratory position is available for a candidate with Diploma or Degree in Biotechnology/Life Sciences/Biomedical Sciences or related fields. We are seeking a Diploma or Degree holder who has molecular biology background with experience in designing experiments, writing reports and making presentations. The candidate is also expected to contribute towards lab management and occupational safety responsibilities. Fresh graduates are welcome to apply but it is preferable if applicants have some relevant experience. Candidates with higher qualifications and lab management skills may also be considered. The focus of our lab is to study the genetic mechanisms of childhood diseases and the underlying basis of phenotypes. Experiments carried out include mutation screening, expression studies, genotyping and next-gen sequencing to identify causative genes and elucidate pathophysiological pathways. The candidate will also help with data analysis and documentation work. Skills in bioinformatics, statistical methods and programming would be an asset. He or she should be able to communicate fluently in written and spoken English.

Hands-on training will be provided to the successful candidate to further develop skills in experimental lab techniques, IT-related programs, lab management practices and admin work such as financial procurement, tracking budget and expenditure, inventory control, etc. Opportunities for involvement in research, supervision of students and project management will be available. Candidates seeking a longer term career path in biomedical science industry are encouraged to apply.

Applications can be sent to Assoc Prof Lai Poh San ([paelaips@nus.edu.sg](mailto:paelaips@nus.edu.sg)) and should include full curriculum vitae, publication list (if any), information on years of experience in research and laboratory work, and names and contact information (e-mail and telephone numbers) of 3 references. Please also include a summary of your lab experience and your career aspirations.