

Imperial College
National Heart and Lung Institute
Myocardial Genetics

Research Technician/Assistant

Salary: £26,720 - £30,520 per annum

Within the group of Professor R. Knöll (myocardial-genetics), located at the South Kensington Campus, National Heart & Lung Institute, Imperial College, London, UK, the position of a Research Technician/Assistant is available, for a period of up to 3 years. The research activities of the group concentrate on mechanosensory processes underlying both the causes and consequences of myocardial failure, hypertrophy, infarction as well as diastolic dysfunction. The group participates in several coordinated programmes, for example in European Union projects such as EUGeneHeart.

The postholder will be a key player in maintaining the investigator's colony of genetically engineered murine models, including transgenics, knockouts, conditional knockouts and fluorescent reporter lines. Genotyping, including PCR experience, will be extremely valuable.

The successful candidate should have basic knowledge in biochemistry, biology, molecular biology, pharmacology, medicine or physiology. Moreover, a degree or equivalent is as mandatory as a solid methodological background in cell and molecular biology. Experiences with the generation and/or cardiovascular analysis of knockout or transgenic animals would be an additional asset.

Our preferred method of application is online via this website. Please download the following application form and save to your computer. Once completed, please upload your application form prior to submitting your application.

Should you have any queries please contact HR Assistant – rb.recruitment@imperial.ac.uk

Closing Date: 14 days from appearance of advert. Imperial Internal

Committed to equality and valuing diversity. We are also an Athena Silver SWAN Award winner and a Stonewall Diversity Champion.