



**Research Associate / Post-doc (2 posts)**

**King's British Heart Foundation Centre of Research Excellence**

**King's College London**

**R6/MKJ/0611/17-DB**

**The salary will be paid at Grade 6, £ 32,958 to £36,001 per annum, plus £2,623 per annum London Allowance.**

**This post will be fixed term until 30 June 2020**

**This is a full-time post**

The postholder(s) will participate in the cardiovascular research project in line with the objectives defined in the project description(s) and with the overall objectives of the cardiovascular proteomics research group headed by Professor Manuel Mayr.

We are looking for 2 experienced and highly motivated researchers with a biomedical background who will pursue collaborative research with the members of the proteomics unit; providing predominantly expertise in molecular biology techniques, knowledge of cardiovascular diseases is desirable but not essential.

The cardiovascular proteomics research group has the latest mass spectrometry equipment at its disposal ([www.vascular-proteomics.com](http://www.vascular-proteomics.com)). The project will take advantage of proteomics approaches in combination with in vivo models and miRNA measurements in clinical samples to investigate the pathogenesis of cardiovascular disease.

For examples, see the following PubMed IDs:

[26646931](#) [26395742](#) [25201911](#) [25038053](#) [24743145](#) [24011070](#) [24006456](#) [23956210](#) [23283721](#)  
[22813605](#) [22327366](#) [20651284](#) [28209220](#) [24622385](#)

The selection process will include a panel interview and a presentation.

For an informal discussion to find out more about the role please contact Professor Manuel Mayr, [manuel.mayr@kcl.ac.uk](mailto:manuel.mayr@kcl.ac.uk).

**To apply for this role, please go to**

**[https://www.hirewire.co.uk/HE/1061247/MS\\_JobDetails.aspx?JobID=76434](https://www.hirewire.co.uk/HE/1061247/MS_JobDetails.aspx?JobID=76434) and register to download and submit the specified application form.**

**The deadline for applications is midnight on 19 April 2017**