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## Research Associate

**Department :** Randall Div Cell & Molecular Biophysics

An exciting opportunity is available for an ambitious scientist to work on a project to study how muscle tissue is formed and how muscle tissue can be disrupted in disease. Specifically, the post-holder will study the role of connective tissue fibroblasts in muscle tissue formation and disease and develop strategies for muscle tissue engineering. The post-holder will be part of a multidisciplinary team of basic scientists and clinicians working at the King's College London, Guy's campus, London Bridge and within the Randall Centre for Cell and Molecular Biophysics. The post-holder will have the opportunity to exploit the great breadth and depth of the biomedical research environment at the Guy's campus, as well as the particular expertise in muscle biology and disease within the Randall Centre. They will also have direct access to resources and research expertise at Denmark Hill/King's College Hospital. The work will involve use of animal models and tissue/cell lines derived from animal models.

The successful candidate will be expected to have knowledge and/or experience of cell and developmental biology, molecular biology and genetic techniques. Experience/knowledge of '-omics' methods of analysis will be an advantage. There will be opportunities for skills training appropriate for the project objectives.

The post holder will be expected to be able to work flexible hours to ensure experiments can be completed. They will need to be driven, self-motivated and capable of working independently, but also as part of a team.

The post holder should have excellent communication skills. They will be expected to communicate their work within the group, to the department, broader campus as well as nationally and internationally. They will also have the opportunity to be involved in outreach activities.

This post will be offered on a fixed-term contract for 3 years

This is a full-time post - 100% full time equivalent

The selection process will include a panel interview.

Candidates are encouraged to also prepare a short presentation (5-10 minutes) of their previous research experience.

To apply, please register with the King's College London application portal and complete your application online.

<b>Grade and Salary :</b>	Grade 6, £37,412 to £39,484 per annum, inclusive of £3,223 per annum London Allowance	<b>Job ID :</b>	006890
<b>Post Date :</b>	16-Nov-2018	<b>Close Date :</b>	16-Dec-2018
<b>Contact Person :</b>	Malcolm Logan	<b>Contact Details :</b>	Malcolm.logan@kcl.ac.uk

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