W D ARMSTRONG STUDENTSHIP IN THE APPLICATION OF ENGINEERING IN MEDICINE:

SUPERVISOR’S PHD PROJECT PROPOSAL FORM

The W D Armstrong Managers invite PhD project proposals from supervisors in eligible Departments[[1]](#footnote-1). The studentships are offered for full-time postgraduate work in a field related to the application of engineering in medicine. Each Armstrong scholar will be co-supervised jointly by academics from the School of Technology and the School of Clinical Medicine.

Supervisors of successful proposals will be pre-allocated a studentship; however, the award of the studentship will be dependent on whether the student is deemed to be sufficiently well qualified to conduct the project. In considering the applications, the Managers will assess the relevance of the proposed projects to the “application of engineering in medicine”, the nature of the collaboration between the supervisors from the two Schools and the academic merit of the proposed students. Further information on the studentship is here:

<https://www.tech.cam.ac.uk/wd-armstrong-trust-fund>

This form should be completed jointly by potential co-supervisors and approved by the Heads of Department from the two Schools.

**Supervisors’ Details**

|  |  |
| --- | --- |
| Lead Supervisor (submitting this application) |  |
| Department |  |
| Co-supervisor |  |
| Department |  |

**Proposed project**

|  |
| --- |
| **Title of proposed PhD research project (please provide an outline of the proposed work and how it will fulfil the purpose of collaboration between Engineering and Clinical Medicine):** |
| Aims |  |
| Project description (or attach a separate description of a similar length)  |  |
| Project description (contd.) |  |

**Supervisors’ declaration:**

Subject to approval by the W D Armstrong Fund Managers, the supervisors agree to co-supervise a student in the research project detailed in the application and the Heads of Department agree to accommodate the research.

|  |  |  |
| --- | --- | --- |
| **Signed** **(supervisor, School of Technology):** | **Signed (Head of Department, School of Technology)** | **Department in the School of Technology** |
| **Print Name (supervisor, School of Technology)** | **Print Name (Head of Department, School of Technology)** |  |
| **Signed** **(supervisor, School of Clinical Medicine):** | **Signed (Head of Department, School of Clinical Medicine)** | **Department in the School of Clinical Medicine** |
| **Print Name (supervisor, School of Clinical Medicine)** | **Print Name (Head of Department, School of Clinical Medicine)** |  |

Please send completed project proposal forms to the Secretary to the W D Armstrong Fund Managers via the email address: office@tech.cam.ac.uk

1. The Department of Engineering and the Department of Chemical Engineering and Biotechnology and the Computer Laboratory (within the School of Technology) and the Clinical School (all Departments). [↑](#footnote-ref-1)