A picture containing text, sign, outdoor

Description automatically generated**QuEST Postdoc Seed Funding – Application Form**

Please complete the application form below and return it to [quantum@imperial.ac.uk](mailto:quantum@imperial.ac.uk) before the deadline on 10th January 2024 to be considered for QuEST seed funding.

**Applicant Details**

|  |  |
| --- | --- |
| **Applicant** | |
| Name | Department |
| Contract End Date | Email |
| Already working on Quantum Research  New to Quantum Research | |
| **Collaborators** (If applicable) | |
| Name | Institution |
| Position | Email |
| Already working on Quantum Research  New to Quantum Research | |

**Project Details**

|  |  |
| --- | --- |
| **Title of proposed research activity** | |
|  | |
| **Description of proposed research activity** (Please provide a summary of the proposed activity suitable for a non-specialist audience, 300 words maximum) | |
|  | |
| **How does this activity align to QuEST’s overarching aim to translate discoveries in quantum science into transformative quantum technologies?** (100 words maximum) | |
|  | |
| **Please indicate which of QuEST’s 3 priority areas and 5 research themes the activity aligns to:** | |
| *Priority Areas*  Applications of Quantum Computing  Materials for Quantum Technologies  Quantum Internet | *Research Themes*  Communications and Networks  Computation and Simulations  Foundations and Information Science  Navigators and Metrology  Sensors and Imaging |
| **Please describe clearly how your proposed activity is different to what is currently being undertaken by your PI** (200 words maximum) | |
|  | |
| **What are the expected outcomes/impact of the proposed activity?** (100 words maximum) | |
|  | |
| **Work Plan** (please provide a brief schedule of how the activity will be completed within your 10 development days) | |
|  | |

**Funding requested**

The maximum budget per applicant is £5,000. Funds may be used for consumables, software, training, facilities access charges, lab visits or to set up events (eg. setting up a workshop on a particular topic). Funds cannot be used to cover salary or conference travel.

|  |
| --- |
| **Please provide the total funding requested to undertake the research activity outlined above.**  (Maximum £5,000) |
|  |
| **Please provide a justification for the funding requested, including a breakdown of costs that contribute to the total above.** |
|  |

**Confirmation of application**

|  |  |
| --- | --- |
| **Please confirm that you don’t already have funding for this activity.** | |
| I do not have another source of funding for this activity  Other (please provide details) | |
| **Applicant** | |
| Signature | Date |