**Clinical Informatics Research Programme (CIRP) Application for PhD Funding**

Thanks to the generous support of GOSH Children’s Charity, GOSH DRIVE has established a clinical informatics research programme (CIRP) to support clinical informatics research at GOSH. Our aim is to support research that seeks to use data and technology to transform the way we deliver care, for the benefit of patients at GOSH and the wider NHS.

We are inviting applications for funding to support a (non-clinical) PhD student project in the field of clinical informatics. The PhD supervisor applying for student funding should be an early / intermediate level post-doctoral researcher, with a personal fellowship award, typically within 3 – 5 years of completing a PhD or being appointed at GOSH. We would expect the applicant to be employed at GOSH or hold an honorary contract with the Trust.

We hope that these awards will provide early career researchers with the opportunity to develop their academic supervisory skills by allowing them to become the primary supervisor of a PhD student. As such the applicant should have experience of supervising at least one Master’s level student through to completion, but may not have previous PhD experience.

For this call, we will prioritise:

1. Projects which focus on the use of GOSH data to improve GOSH patient outcomes / experiences.

(Funding will not be provided for clinical or laboratory projects where data analytics is not the main focus).

1. Early career researchers with little or no PhD supervision experience, so long as they are part of a strong supervisory team

(A secondary GOSH or UCL supervisor with significant PhD supervisory experience is expected).

1. Applicants who have not already received funding from the CIRP programme

Please email your completed application to Drive.Research@gosh.nhs.uk.

The closing date for applications is **Friday 28th February 2025**.

Applications must include:

* A completed application form
* Applicants CV including publications (max 4 pages)

Please contact Gemma.Molyneux@gosh.nhs.uk with any queries about this call, or your application.

**Applicant details**

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| --- | --- |
| Title |       |
| Full Name |       |
| Post held |       |
| Contract/funding end date |       |
| Contact details (email and contact number) |       |
| Full or Honorary GOSH contract | Choose an item. |
| ICH Academic Section (If any): | Choose an item. |
| GOSH Specialty: | Brain [BI] Choose an item.Heart & Lung [HL] Choose an item.Operations & Images [PC] Choose an item.Sight & Sound [SS] Choose an item.Body, Bones & Mind [BO] Choose an item.Blood, Cells & Cancer [CB] Choose an item.International & Private Patients [IP] Choose an item.Medicines, Therapies & Tests [SH] Choose an item.Central Nursing Office [HA] Choose an item.Performance & Information [PI] Choose an item.Human Resources [HR] Choose an item. |

**Awards held**

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| **Please list top 5 research grants held** (This can include projects grants but also any others e.g. smaller travel awards to present research.) |
| **Title** | **Awarding Body** | **Award Value** | **PI** | **Start date** | **End Date** | **Your role** |
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**Research project information**

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| R&D no. (if registered) |       |
| Proposed Project Title  |       |
| Proposed Start Date |       |
| Proposed End Date |       |
| Research Question  | (no more than 100 words)      |
| Research Summary | For lay readers: (no more than 250 words)      |
| Research Plan | Please include:* Full scientific title
* Background including references
* Detailed aims/objectives of the project
* Outline of proposed approach and how challenges would be addressed
* Detailed methodology
* Project plan including a timeline and key milestones
* Outline of any regulatory approvals that will be required
* Intended outcomes from this project

Must not exceed 1500 words (excluding references)Graphs, figures and supporting unpublished data may be embedded in the text or included as an appendix or appendices. Any additional data must not exceed the equivalent of 3 A4 pages in length.      |
| Impact | Please give details of how this research will have a positive impact on GOSH or GOSH patients.      |
| References | Please give citation in full, including title of paper and all authors. (max 8)      |

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| We will provide funding to cover the cost of standard UCL PhD Stipend and fees, in addition to any additional costs required. We cannot fund the cost of fees charged at the overseas rate. |
| Other project costs required | Please provide details of other costs required to support the studentship project      |
| Subsidiary supervisor | Please provide details of proposed subsidiary supervisors for the intended student      |

**Applicants signature:** ……………………………………………………........................ **Date:** ………………………………….