**Crick-University Partners Translation Call**

**Full application form**

|  |
| --- |
| **1. Applicant Details** |
| **Lead Applicant** | **Co-Applicants** |
| Name of leadapplicant |  | Name of any co-applicants |  |
| **Collaborator/Partner (if any)** |
| Collaborator/Partner Organisation |  |
| Contact details |  |
| **Collaborator involvement (up to 100 words/collaborator)**Please detail the specific role of any collaborator/partner in the project (if applicable) |
|  |

|  |
| --- |
| **2. Project Title (up to 20 words)** |
|  |
| **2.1 Executive summary (up to 200 words)**  |
|   |
| **2.2 Lay summary (up to 100 words)** |
|  |

3. Crick Translation Team and University TTO Contact and Mentoring

|  |
| --- |
| 3.1 Translation Team Contact (for Lead Applicant) |
| Name and post  |       |

|  |
| --- |
| 3.2 Commercial Translation Team Contact (for Lead Applicant) |
| Name and post  |       |

|  |
| --- |
| 3.3 Has the project had any commercial/industrial/VC input or mentoring? If so, by whom? Please refer to top 5 relevant interactions. |
| Name |       |
| Post Held |       |
| Company |       |
| What was the commercial input? |       |

**4. Unmet need and proposed solution (up to 250 words)**

*Please answer:*

* *What are the unmet needs that you are seeking to address?*
* *What is your proposed solution to meeting this need and what makes it competitive/superior to other solutions that exist or are in development?*
* *Provide the name of the clinician who inputted into this proposal for a therapeutic/ diagnostic/medical device project.*
* *What are the key questions/experiments needed to overcome the technological gap?*

**5. Scientific evidence (up to 500 words)**

* *What is the rationale and supporting evidence (scientific case) for your solution?*
* *This section should include relevant scientific background, any preliminary data and include the project’s current status. Include up to 5 relevant key references and up to a page of supporting figures as Appendix 1.*

**6. Outline proposed approach, project plan and milestones (up to 1000 words)**

* *Summarise the approach and principal activities of the project.*
* *Include objectives for each activity. How will you assess if you have achieved your objectives?*
* *Include a minimum 3 key progression milestones. For each milestone, please set out the success criteria that will be used to ascertain whether the milestone has been met, the cost for each milestone, resource needed and the timelines.*
* *Highlight major risks and mitigation for each milestone.*

*Please include:*

* *A Gantt chart of the project - appendix 2*
* *A Target Product Profile where relevant – appendix 3*

**7. Intellectual Property and freedom to operate** - to be filled out by a member of the Crick Translation Team and or University TTO at the Lead Applicant’s institution

**8. Commercialisation strategy, next steps and market access plans (up to 1000 words)** – to be filled out with a member of the Crick Translation Team and/or University TTO at the Lead Applicant’s institution

* *What is the commercial potential of this project?*
* *What is the proposed market and size?*
* *How significant is the competitive advantage of this solution over existing solutions that meet the market’s needs?*
* *Is there a clear route to market?*
* *Describe future funding sources. Have they been involved in the current plan? What do you need to achieve to access these funds/partnerships?*
* *Have any commercial discussion taken place on this opportunity to date?*

**9. References**

**10. Appendices**

Appendix 1: Supporting figures (up to 1 page)

Appendix 2: Project Gantt chart

Appendix 3: Early medicine vision and development strategy or Target Product Profile – where appropriate

**11. Summary costings**

|  |
| --- |
| Project costs – please prepare costs for the project and seek guidance from the Grants team grants@crick.ac.uk as soon as possible. Your application also needs to be logged on [Worktribe](https://intranet.crick.ac.uk/our-crick/funding-grants/pages/worktribe-%E2%9D%90). This needs to be done before you submit the application, otherwise it will not be reviewed. |

Support for the project is requested as follows:

|  |  |
| --- | --- |
| **Category** | **Value** |
| **Staff** | £ |
| **Consumables** | £ |
|  | £ |
| **Award Total** | **£** |

|  |  |
| --- | --- |
| **Proposed start date:** |  |
| **Required duration of award (months):** |  |

 Project milestones and costs aligned to those milestones:

|  |  |  |  |
| --- | --- | --- | --- |
| **Step (include some milestone details)** | **Time****(months)** | **Cost****(£000s)** | **FTE**  |
| **Milestone 1** |  |  |  |
| **Milestone 2** |  |  |  |
| **Milestone 3** |  |  |  |
| **Project Total (£s)** |  |  |  |
| **Co-Funder Contribution** **(if applicable)** |  |  |  |
| **Net cost for Crick Institute (£s) (including STPs)** |  |  |  |

If ‘staff’ forms part of the proposal please delete as appropriate:

|  |  |
| --- | --- |
| Staff member is part of your existing Crick lab | Yes No  |
| Staff member will be from your University partner lab (if applicable) | Yes No  |
| Staff member will be newly recruited | Yes No  |

**12. Ethics (as applicable)**

 **a) Human participation**

|  |  |
| --- | --- |
| **Will the study involve the collection of human tissue or other human biological samples?**  |       |
| **If yes what type of tissue or sample?**  |       |
|  |  |
| **Will the study involve the collection of personal information from participants?**  |       |
|  |  |
| **Will the study involve participants who are vulnerable or unable to give informed consent, such as children or those with learning disabilities?**  |       |
|  |  |
| **Are drugs, placebos or other substances to be administered to the study participants or will the study involve invasive, intrusive or potentially harmful procedure of any kinds?**  |       |
|  |  |
| **Will the study involve recruitment of patients or staff through the NHS or the use of NHS data?**  |       |

 **b) Animal Research**

|  |  |
| --- | --- |
| **Would the project involve the use of vertebrate animals or other organisms covered by the Animals (Scientific Procedures) Act?** **(Yes/No)** |  |
| **If yes, what would the severity of the procedures be?**  |  |
| **Please provide details of any areas of substantial or moderate severity:** |  |
|       |  |
| **Does the proposed research involve the use of non-human primates?****(Yes/No)**  |  |
|  |  |
| **Please select all species of animals that are to be used in the proposed research:** |  |

|  |  |  |
| --- | --- | --- |
| **Fish [ ]**  | **Rabbit [ ]**  | **Amphibian [ ]**  |
| **Reptile [ ]**  | **Pig [ ]**  | **Bird [ ]**  |
| **Sheep [ ]**  | **Rat [ ]**  | **Mouse [ ]**  |
| **Guinea Pig [ ]**  | **Poultry [ ]**  | **Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |