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| **Full Stage Application Form** |
| This form should only be completed by applicants invited to submit a full stage application to the internal **WT TPA Translational Development Fund.** Applications must be made using this application form and submitted by email as a word or pdf document to Ryan Brown (r.m.brown.1@bham.ac.uk, 0121 371 8013) and Alice Sayers (a.e.sayers@bham.ac.uk) by **1 pm on Friday 30th August 2019**. **Please refer to the award guidance which includes information on the application process, eligibility and key contacts****Please ensure you remain within the given word limit**, noting your word count for each section on completion (not including captions or text in figures or references). Words exceeding this will be redacted before sending to the Panel for review. Submission checklist:€ Full stage application including word counts for each section as requested€ Letter addressing panel’s comments (appended)€ Gantt chart (appended)€ Research finance costings and any quotations (appended)  |
| **Lead Applicant Details** |
| Name |  |
| School |  |
| College |  |
| Telephone |  |
| Email |  |
| **Project Title** |
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| **Project Duration** | **Total Cost £** |
| Start date |  |  |
| End date |  |

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| **1. Project background and development team (max 500 words) – Insert word count here:** |
| *Please outline the progress to date in this project and provide a summary of the research environment and development team (including relevant interactions with UoB Enterprise, the translational research team and any experts in residence.* *Preliminary data* ***must*** *be included (max 2 sides appended).* |
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| **2. Clinical pull for project (max 250 words) – Insert word count here:** |
| *What is the current standard of care? Is there an unmet medical need and does the overall translational project meet this need? Have you engaged with a clinician to validate the clinical pull for your project?* |
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| **3. Challenge to overcome and solution (max 350 words) – Insert word count here:** |
| *The Translational Development Fund is intended to provide modest funds to overcome key barriers to translation and enable progress further along the translational development pathway.* |
| 1. Please define the key challenges to overcome
2. Please propose a solution to these challenges
3. Please define the risks involved and how they can be mitigated
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| **4. Project plan and milestones (max 1000 words) – Insert word count here:** |
| *Please detail the project plan including details of how key scientific questions are to be answered in the form of defined SMART milestones (see guidance). Where relevant, Go/No-Go points should be included. A Gantt chart (template included) must be included with your final submission which details the timelines for delivery of key activities within milestones, and overall milestone durations.* |
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| **Breakdown of costs** |
| *Please note that work must be fully costed and is only intended to fund 100% Directly Incurred costs of £20,000 - £30,000.* ***You must liaise with your research facilitator contact to get up to date / accurate costings and ensure that these plus any quotations are appended.*** |
| Directly incurred costs |  |
| Staff costs | £ |
| Equipment | £ |
| Consumables  | £ |
| Travel  | £ |
| Outsourcing  | £ |
| Directly allocated costs |
| PI costs | £ |
| Estates costs | £ |
| Indirect costs  | £ |
| Exceptional items  | £ |
| Other directly allocated costs (shared staff, research facilities etc) | £ |
| Total request value | £ |

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| **5. Competitor Analysis (max 250 words) – Insert word count here:** |
| *It is important that you understand the competitor landscape to ensure your solution has a place in the market. Please provide an overview of competitor solutions, their developmental status and clearly identify what is the competitive advantage of your proposed solution.*  |
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| **6. Intellectual Property (IP) and Commercialisation (max 250 words) – Insert word count here:** |
| *Do you have freedom to operate or do you require access to background, enabling IP? If access is required, has this been agreed? What IP is the project anticipated to generate (is it novel and inventive)? If you are unsure please consult Ryan Brown (**r.m.brown.1@bham.ac.uk**) for new projects or your Business Development Manager at* ***UoB Enterprise*** *for projects with an active IP element.* |
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| **7. Industry interactions (max 150 words) – Insert word count here:** |
| *The panel welcome industry engagement as to encourage downstream uptake of projects where appropriate. Please outline any relevant plans.* |
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| **8. Follow on studies and future developmental funding plans (max 300 words) – Insert word count here:** |
| *You are expected to have long-term plans beyond this WT funded project and the funding which will support this activity. Examples of such funding streams are: MRC Confidence in Concept,* [*MRC DPFS and the wider Biomedical Catalyst*](https://www.mrc.ac.uk/funding/science-areas/translation/biomedical-catalyst/); [*NIHR i4i*](https://www.nihr.ac.uk/funding-and-support/funding-for-research-studies/funding-programmes/invention-for-innovation/)*;* [*Wellcome Trust Innovator Awards*](https://wellcome.ac.uk/funding/schemes/innovator-awards)*;* [*BHF Translational Awards*](https://www.bhf.org.uk/for-professionals/information-for-researchers/what-we-fund/translational-grant)*;* [*Innovate UK*](https://www.gov.uk/government/organisations/innovate-uk) *and several* [*CRUK awards*](https://www.cancerresearchuk.org/funding-for-researchers/our-funding-schemes)*:* [*Small Molecule*](https://www.cancerresearchuk.org/funding-for-researchers/our-funding-schemes/small-molecule-drug-discovery-project-awards)*,* [*Biotherapeutic*](https://www.cancerresearchuk.org/funding-for-researchers/our-funding-schemes/biotherapeutic-drug-discovery-project-awards) *and* [*Biomarker*](https://www.cancerresearchuk.org/funding-for-researchers/our-funding-schemes/biomarker-project-awards) *projects). Please outline relevant fit and plans. You should consider talking to potential funders prior to submitting this application to establish what proof of concept and translational viability, or other key data they would wish to see in support of any future application.* |
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| **Authorisations** |
| *Applications must be signed off prior to submission. Electronic signatures (or emails of support) are acceptable.* |
| Research Facilitator (specific to your Institute/School) | ---------------------------------------------------------------------------- | Date |
| Head of Institute/School | ---------------------------------------------------------------------------- | Date |