**VALIDATE Pump-Priming Grant Application Form**

Please complete each section (where stated, word limits must be adhered to). Please ensure you refer to the Pump-Priming Grant [guidance document](http://www.validate-network.org/pump-priming-grants) for details of eligibility and grant requirements.

**Please note that for the 2022 pump-priming call, only research focused on tuberculosis vaccine development is eligible. Any aspect of research that will accelerate development of an efficacious TB vaccine is eligible, including biological, physical and social sciences, and humanities.**

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| **1. Project Title (non-confidential, as successful projects’ titles and lay summaries will be listed on the VALIDATE website; 100 character limit)** |
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| **2. Lay Summary (non-confidential; 300 words)** |
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| **3. Scientific Abstract (500 words)** |
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| **4. Project Duration (months)**  *Projects should last for a maximum of 12 month* |  |

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| **5. Applicant Details – please list all collaborators on the project** (please ensure you adhere to the applicant criteria stated in our guidance document) | |
| Project Lead Applicant |  |
| Name |  |
| Post Held |  |
| Institute and Country |  |
| Email address |  |
| Telephone number |  |
| Expertise and value to project (150 words) |  |
| Hours per week on project |  |
| Please confirm you are (select all that apply): | a VALIDATE Associate member  a CTVD Early Career Researcher (CTVD ECRs must be nominated by a CTVD member from an Institution with a signed DMSA. A brief nomination letter from the CTVD member is also required) |
| Please name a Senior Scientist mentor or sponsor (or co-applicant) who will support you in managing this project |  |
| Project Co-Applicants (add this information for each collaborator) | |
| Name |  |
| Post Held |  |
| Institute and Country |  |
| Email address |  |
| Telephone number |  |
| Expertise and value to project (150 words) |  |
| Hours per week on project |  |
| VALIDATE Network / CTVD membership level (please select all that apply) | Investigator / Associate / Affiliate (VALIDATE)  Senior Investigator / Early Career Researcher (CTVD) |

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| **6. Description of the Proposed Project** – include the scientific challenge being addressed, your planned methods, any added-value to other ongoing work, and how the project benefits from the participation of the partners **(1000 words; you may include images)** |
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| **7. Project Objectives and Milestones** |
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| **8. Pathways to Impact** – outline what impact your project will have (e.g. on the vaccine development pathway, local and/or international development priorities, industry engagement, VALIDATE Early Career Researcher career development, obtaining follow-on funding from other sources etc; **800 words**) |
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| **9.1 Project Budget**  Please specify your costs for your project (£), per partner institute.  ***Please ensure you read the guidance document, which explains what costs are eligible and the maximum budget allowed.*** | |
| Partner 1 (please add more sections if needed, so that there is one section per partner) | |
| Institute name |  |
| Salaries | £ |
| Consumables | £ |
| Animals | £ |
| Travel/subsistence | £ |
| Other direct costs (please specify) | £ |
| *Subtotal – direct costs* | *£* |
| Indirect costs/Overheads (max 15% of direct costs)) | £ |
| **Total budget (direct+indirect) of project partner 1** | **£** |
| Partner 2 | |
| Institute name |  |
| Salaries | £ |
| Consumables | £ |
| Animals | £ |
| Travel/subsistence | £ |
| Other direct costs (please specify) | £ |
| *Subtotal – direct costs* | *£* |
| Indirect costs/Overheads (max 15% of direct costs) | £ |
| **Total budget (direct+indirect) of project partner 2** | **£** |
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| Project Totals – including all partners | |
| Total budget of project – all partners | £ |
| **9.2 Resource Justification** - please provide a detailed justification of the costs you are requesting (include details of any in-kind contributions you will receive) | |
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| **10.1 Ethical Concerns** – Does your research involve (please tick all that apply): |
| Use of human biological samples – if yes, please answer Q11.2 |
| Use of animals or animal samples – if yes, please answer Q11.3 |
| No use of animals, or use of human or animal samples (go to Q12) |
| **10.2 Use of human samples** – please detail how these samples were obtained and confirm that you have appropriate ethical review and approval, and plans in place for any import/export **(1000 words)** |
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| **10.3 Use of animals or animal samples** – please state how you will (or did, if samples are already collected) work ethically, including personal and project licences, details and justification of species and numbers of animals being used in the project, how this project complies with the 3Rs, and plans in place for any import/export of animals or samples **(1000 words)** |
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| **11. Prior VALIDATE/CTVD funding**  (i) Please confirm that this is an original application  (ii) Please list any previous VALIDATE and/or CTVD funding that applicants on this project have been awarded, or applications you have pending |
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| **12. Required additional documents – please include the following with your application** (all documents must be in English): |
| CV (2 page) and publications list (1 page) for all collaborators on the project  Letter of Support from Head of Department of Lead Institute  Letter of Support from Research Group Leader for Early Career Researchers  (For CTVD ECRs only) Nomination letter from supporting CTVD member |

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| **13. Reviewers** – please state any VALIDATE Network Management Board members who should not review this proposal (and the reason why). The current Board is listed [here](http://www.validate-network.org/network-management-board). |
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| **14. Signature** – Lead applicant to please sign and date this form before submission |
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Please submit your application form and associated documents **as one pdf** by 4pm GMT on the closing date to our Network Management Team at [validate@ndm.ox.ac.uk](mailto:validate@ndm.ox.ac.uk). Please send any queries about the grant call to this address as well.