**Pilot Research Fund Program (PFUN) 2021-2022 Application Form**

**HBI/Mathison Centre**: \*PI must be member of the Mathison Centre

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| **Due: 1 February 2022** (to hbi.research@ucalgary.ca) |

Application 5 pages maximum, including this cover page and budget justification, + 1-page figures/tables

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| **Project Title:** |

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| **Principal Investigator:** |
| **Department/Affiliation:** |
| **HBI Brain and Mental Team:** |
| **Email:** |
| **Signature:** |

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| **Co-Investigators** | **Department** | **Signature\*** |
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**\*** Team member’s signatures indicate willingness to participate in the project.

The applicant(s) have reviewed and understand the HBI [Open Science Principles](https://hbi.ucalgary.ca/about/openscience) and if funded by the HBI agree to abide by Principles 1 to 4.

**Department Head/Centre Director:**

**Name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Signature\*\***: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\*\*My signature above acknowledges and accepts the impact (clinical, financial, or otherwise) of this research on my department/division/program/portfolio and I agree with the costs itemized in the study budget.

**1. Objectives**

**2. Background** (What is known already? Include preliminary data, if available.)

**3. Novelty** (What will we learned that we do not already know?)

**4. Methods** (Please describe sample/population, measurements and analysis, as appropriate. Describe expected and unexpected findings, and alternate approaches, if appropriate.)

**5. Sample size with justification** (Please describe how you arrived at your sample size.)

**6. Anticipated Results** (Include discussion of limitations or unexpected findings, if appropriate.)

**7. Likelihood of Generating New Funding** (How does this project fit into your program of research? Can the pilot data be used to apply for new grants?)

**8. Budget** (How will the funds be spent? Include discussion of overlap with existing projects, if appropriate. Provide a justification and indicate the amount to be spent on each budget item.)

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| **Pilot Research Fund Program (PFUN) Budget**  |
| **Description** | **Amount $** | **Justification** |
| Research staff salaries and benefits  |  |  |
| Trainee stipends and benefits |  |  |
| Minor equipment (<$5,000 without prior approval) |  |  |
| Materials and Supplies |  |  |
| Research subject costs (including reasonable patient reimbursement) |  |  |
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| **Total requested funding:** |  | *Total request not to exceed $20,000* |

**If your application involves a clinical fellow or a resident, please describe their involvement.**

**Please note that supplementary or “top-up” funding is not permitted for this competition; projects must explore a new avenue of research for the investigator.**

**Are there any other sources of funding?** Yes:\_\_\_\_\_\_\_ No:\_\_\_\_\_\_\_

If yes, from where: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please return application form to hbi.research@ucalgary.ca by **February 1, 2022**