The Hong Kong University of Science and Technology

Office of Knowledge Transfer and Technology Transfer Center

Bridge Gap Fund Application Form

Section A – General Information

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| **Application Reference Number:** (To be completed by OKT) |
| A1 Title of Project: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Please insert a “ü” as appropriate[ ]  Seed Project Support Scheme (Up to HK$ 250K per project)[ ]  IP Commercialization Scheme (Up to HK$ 500K per project) |
| A2 Technical FieldPlease insert a “ü” as appropriate[ ]  Artificial intelligence[ ]  Big data[ ]  Biotechnology[ ]  Electrical and Electronics[ ]  Environmental Science, Sustainable Technology[ ]  Energy[ ]  Financial Technology[ ]  Material[ ]  Microelectronics[ ]  Robotics[ ]  Others, please specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| A3 Research Abstract and Goals:(NOTE: Please state the research significance and problem in this part, preferably within 200 words) |
| A4 Research Plan and Milestones (From 1 July 2022 to 30 June 2023):(NOTE: Research Plan, including project phase, timetable, work content, etc. in bullet points) |
| A5 Expected Project Deliverables:(NOTE：Please describe the tangible outcome, anticipated number of patent applications, capabilities, functions and specifications in bullet points in the deliverables) |
| A6 Apply for additional HK$ 100K for implementing the project as a Sustainable Smart Campus (SSC) demonstration on campus with educational components? Please insert a “ü” as appropriate.[ ]  Yes [ ]  No(NOTE: Please specify how the funding [up to HK$100K, maximum] will be spent in ways that develop educational components that will make the project a visible and appealing learning opportunity for curious members of our campus community) |

Section B – Project Budget

Maximum project funding for Seed Project Support Scheme and IP Commercialization Scheme would be HK$ 250K and HK$ 500K respectively. Additional funding of up to HK$ 100K if the project is implemented as one of the HKUST Sustainable Smart Campus (SSC) as a Living Lab demonstrations with educational components.

The table below is to be completed outlining activities and costs in the project. Description of the budget item of costs are to be entered into the appropriate place along with the categories listed.

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| Projected Expenditure |
| Budget Item  | Description | Justification | Total |
| Manpower |  |  |  |
| Equipment |  |  |  |
| Materials and Consumables |  |  |  |
| Travels (within GBA only) |  |  |  |
| Miscellaneous |  |  |  |
| 1. Sub-total on Bridge Gap Fund
 |  |
| SSC Project Implementation |  |  |  |
| 1. Sub-total on SSC Project Fund
 |  |
| Total Project Cost (i + ii) |  |

Section C – Technology Transfer and Commercialization

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| C1 Target addressable market and its size: (Please provide supporting data)  |
| C2 Competing technologies and what are your competitive advantages: |
| C3 Plan for commercialzation of the technology? Please insert a “ü” as appropriate. [ ]  To form start-up company[ ]  To be licensed by industries (potential commercial contacts (if any): ) |

Section D – Intellectual Property Rights (IPR)

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| D1 Is there any background IP brought into this project? Please insert a “ü” as appropriate.[ ]  No [ ]  Yes (Please provide the TTC reference code and/or project code and title of the funding source)D2 Will there be any plan to develop new IP in this project? Please insert a “ü” as appropriate.[ ]  No [ ]  Yes (If yes, please provide information of the new IP) |

Section E – Declaration of Conflict of Interest

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| I hereby declare that：[ ]  I have no pecuniary or other personal interest, direct or indirect, in any matter that raises or may raise a conflict with the parties engaged for the execution of the project, and/or any shareholdings with potential licensee(s) or spinoff company.[ ]  I have pecuniary or other personal interest, direct or indirect, in any matter that raises or may raise a conflict with the parties engaged for the execution of the project, and/or any shareholdings with potential licensee(s) or spinoff company. The particulars of such matter are stated below: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  |

Section F – Check list

Please check if you have completed the followings before submiting this application form.

|  |  |  |
| --- | --- | --- |
|   | Forms Submitted  | For PI Use |
| 1 | Online Research Project Submission Approval (ORPA) Form (<https://ro.hkust.edu.hk/forms-reports-resources/useful-links>) | □ Yes | □  No |
| 2 | Committee on Research Practices Review Form(<http://ust.bmguat.com/About-Us/Research-Polices-and-Guidelines/Guidelines-and-Procedures-for-Research-Practices-at-the-University>) | □ Yes | □  No |

Section G – Application Authorisation

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| I confirm that I wish to apply for the Bridge Gap Fund. The information given in this application and any accompanying material is accurate to the best of my knowledge. |
| Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Name of Principal Investigator: Email:Office Phone Number:Dept/Div:Position:Date: |

Section H – Internal Routing (For OKT and TTC Use Only)

1. The proposal has been reviewed by:

OKT

|  |  |  |
| --- | --- | --- |
|  |  |  |
| Name |  | Date |
|  |  |  |
| Signature |  |  |
|  |  |  |
| Comments: |  |
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TTC

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| --- | --- | --- |
|  |  |  |
| Name of Cluster Head |  | Date |
|  |  |  |
| Signature |  |  |
|  |  |  |
| Comments: |  |
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2. Endorsed by:

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|  |  |  |
| Associate Vice-President (Knowledge Transfer) |  | Date |
|  |  |  |
| Signature |  |  |
|  |  |  |
| Comments: |  |
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