**KMITL Research Fund: Postdoctoral Fellowship**

|  |  |  |
| --- | --- | --- |
| **Criteria**  | **Track 1 Professional Postdoctoral** | **Track 2 Senior Postdoctoral** |
| **Qualification** | **Mentor:**Publish 3 articles within 3 years as first author/ corresponding author**Postdoc:**Graduated Ph.D. & having international publication at least one research article | **Mentor:**Publish 6 articles within 3 years as first author/corresponding author**Postdoc:**Graduated Ph.D. & having international publication (3 articles within 3 years) |
| **ExpectedOutput** | **Subject area:** Science, Technology, Engineering and Medicine-> Publish 1 article (Q1-Q2 in WoS database, Citation impact > 5)**Subject area:** Social Sciences Humanities, Business Administration, Economics and otherrelevant fields-> Publish 1 article (Q1-Q2 in Scopus database, Citation per publication > 3) | **Subject area:** Science, Technology, Engineering and Medicine-> Publish 2 articles (Q1-Q2 in WoS database, Citation impact > 5) or-> Publish 1 article (Tier 1 in WoS)**Subject area:** Social Sciences Humanities, Business Administration, Economics and otherrelevant fields-> Publish 2 articles(Q1-Q2 in Scopus database, Citation per publication > 3) or-> Publish 1 article (Tier 1 in Scopus) |
| **Budget** | Total 454,000 baht- Budget for Postdoctoral Researcher <384,000- Research materials expenses <50,000- Medical expenses <20,000 | Total 900,000baht- Budget for Postdoctoral Researcher <660,000- Research materials expenses <100,000- Medical expenses <20,000**-** Support for conducting research abroad <120,000 |
| **Duration** | <2 year | <2 year |

This table is just a summary of the guidelines. Please read the full announcement

**Research Proposal: Grant for Postdoctoral**

**KMITL Research Fund**

**Year 2025**

**□ Track 1 Professional Postdoctoral □ Track 2 Senior Postdoctoral

1. Research Topic/Title:**
(TH)
(EN)

**2. Research Clusters:**

|  |  |
| --- | --- |
| **□** ICT: Robotics & Automation  | **□** Agriculture & Food  |
| **□** ICT: Smart City & IoT  | **□** Future Mobility & Logistic  |
| **□** Battery & EV  | **□** Materials  |
| **□** Renewable Energy  | **□** Creative Economy |
|  **□** Biomedical  |  **Other**  |

**3. Research ethics**

**□** Ethics in human research

**□** Ethics in animal research

**□** Biosafety

**□** Plant Varieties Protection Act, B.E. 2542 (1999) **□** Section 52 **□** Section 53

**4. Research Project Members:**

**Postdoctoral Researchers**

Name (TH/EN)

Tel: E-mail

 Signature

**Mentor**

Name (TH/EN)

Academic Position:

Department Faculty

Tel: E-mail

Signature

 **Co-Principle Investigator**

Name

Academic Position:

Department Faculty

Tel: E-mail

Signature

*Note: Additional Co-PI can be added with signature*

**5. Research duration**

**6. Introduction and Background**

**7. Objectives**

**8. Research methodology**

**1) Project plan**

**2) Research outline**

| **Research Activity & Outline** | **Month** |
| --- | --- |
| 1-2 | 3-4 | 5-6 | 7-8 | 9-10 | 11-12 |
| 1. |  |  |  |  |  |  |
| 2. |  |  |  |  |  |  |
| 3. |  |  |  |  |  |  |

**9. Outputs**

|  |  |
| --- | --- |
| **Expected Output** | **Details** |
| Publish research article in international journals | Specify the name of the journal the article is expected to be submitted for publication …….**Journal name:** …….**Subject area:** □ Science, Technology, Engineering and Medicine□ Social Sciences Humanities, Business Administration, Economics and other**Database:**□ Web of science <https://jcr.clarivate.com/jcr/home>□ Scopus <https://www.scimagojr.com/> |

**10. Budget** (In the categories below, list budget items *in detail* with justification for each item).

|  |  |
| --- | --- |
| **Items** | **Amount (THB)** |
| Budget for Postdoctoral Researcher  |  |
| Research materials expenses 1. Detail2. detail |  |
| Medical expenses  |  |
| Support for conducting research abroad  |  |
| **Total** |  |

**11. Is this research proposal being submitted for KMITL research funding, pending approval or has been approved and currently supported by other funding sources, as well?** If so, specify the name of the organization providing or expected to provide funds, amounts granted or to be granted, and time to complete the project specified by other sources. Explain clearly the relationship between the project currently applied for and related projects for which other support has been granted or is sought. Are the projects independent, i.e. how will this project be affected if applications to other sources are not successful? Similarly, how do other projects depend on the success of this application?

**Applicant’s Signature:**

**Date:**

**Research Member CV**

1. **Research member information**

**1.1 Personal Data**

**Name-Last Name**

Present Position (Professor/Employee/Researcher/Student (Degree)........../Other)

Position Title

**Highest Level of Education**

|  |  |  |  |
| --- | --- | --- | --- |
| Degree Level | Major | Institution or University | Graduation Year |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**Point of Contact**

**Research Experience or Field of Expertise**

**1.2 Work/Experience**

**Attach a detailed CV for each investigator, including, as appropriate, details of the following items: Research Output/Creative Work/Innovations/Patents)**

* Work that benefits society at large, state, industrial and services, and applications used in such areas on the international stage, national, or equivalent thereof
* Patents, Innovations, and Awards (if any)
* Research Work (please specify project title, research team, funding source, funding year commencement and the year of completion)
* Research publication in academic journals (categorized by national and international level, or equivalent thereof)
* Work referenced by academic agencies (categorized by national and international level, or equivalent thereof)
* Other (please specify)

**Mentor CV**

1. **Mentor information**

**2.1 Personal Data**

**Name-Last Name**

Present Position (Professor/Employee/Researcher/Student (Degree)........../Other)

Position Title

**Highest Level of Education**

|  |  |  |  |
| --- | --- | --- | --- |
| Degree Level | Major | Institution or University | Graduation Year |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**Point of Contact**

**Research Experience or Field of Expertise**

**2.2 Work/Experience**

**Attach a detailed CV for each investigator, including, as appropriate, details of the following items: Research Output/Creative Work/Innovations/Patents)**

* Work that benefits society at large, state, industrial and services, and applications used in such areas on the international stage, national, or equivalent thereof
* Patents, Innovations, and Awards (if any)
* Research Work (please specify project title, research team, funding source, funding year commencement and the year of completion)
* Research publication in academic journals (categorized by national and international level, or equivalent thereof)
* Work referenced by academic agencies (categorized by national and international level, or equivalent thereof)
* Other (please specify)