

Announcement

of the King Mongkut's Institute of Technology Ladkrabang Fund Committee KMITL Doctoral Research Assistance Funding 2023

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By virtue of Section 8(5) and Section 9 of the King Mongkut's Institute of Technology Ladkrabang Regulations on Research Funds, King Mongkut's Institute of Technology Ladkrabang 2008 and the meeting of the King Mongkut's Institute of Technology Fund, Ladkrabang At the meeting no. 8/2013, on August 23, 2016, has approved the budget allocation. from the King Mongkut's Institute of Technology Fund, Ladkrabang To be a research funding for KMITL Doctoral Research Assistance Funding Therefore announced the following.

- **Item 1** This announcement is called "Announcement of the King Mongkut's Institute of Technology Ladkrabang Fund, KMITL Doctoral Research Assistance Funding
- Item 2 This announcement shall be enforced from the day after the announcement date
- **Item 3** All other announcement in the specified part in this announcement or which is contrary to or contradicting this announcement, use this announcement instead

Item 4 in this announcement

"Fund" means the King Mongkut's Institute of Technology Ladkrabang Research Fund "Institute" means King Mongkut's Institute of Technology Ladkrabang.

"Committee" means King Mongkut's Institute of Technology Ladkrabang Fund Committee

"Sub -Committee" means Sub-Committee for Doctoral Scholarship of King Mongkut's Institute of Technology Ladkrabang

"Advisor" means Institutional academic personnel holding the position of graduate faculty members and serving as principal advisors, responsible for providing guidance and advice in academic and research matters to graduate students

"Research Assistant" means a PhD student that has been approved by the committee to be research assistant

"The recipients" means the Advisor and Research Assistant

Item 5 Objective

For increasing and develop highly skillful research personnel at the PhD to create quality research, including obtaining high-quality doctoral graduates from King Mongkut's Institute of Technology Ladkrabang

- **Item 6** The President appoints a sub-committee called the 'Sub-Committee for Doctoral Scholarship of King Mongkut's Institute of Technology Ladkrabang' This sub-committee comprises:
- 6.1 A Executive Vice President designated by the president serves as subcommittee chairperson
- 6.2 At least 2 Executive Vice President designated by the president serves as sub-committee members
- 6.3 At least 1 Vice President designated by the president serves as subcommittee members
- 6.4 At least 3 heads of academic designated by the president serves as subcommittee members
 - 6.5 The Director, Office of the Registrar as sub-committee members
- 6.6 The Vice President for Research and Innovations as sub-committee members and secretary

Item 7 Sub-committee Responsibilities and Powers

- 7.1 Establish policies, criteria, and prepare application announcements
- 7.2 Evaluate and select eligible recipients according to the criteria in this announcement
- 7.3 Supervise, monitor, and ensure that recipients adhere to the criteria in this announcement
 - 7.4 Report the progress of activities to the committee

Item 8 Qualifications of who have the right to apply for Research Assistants

Must be a Thai student or international student who graduated with a bachelor's degree or master's degree or in the process of studying in the final semester and must have the following qualifications

- 8.1 Bachelor's degree students must have minimum GPA of 3.25
- 8.2 Master's degree students
- 8.2.1 Must have minimum GPA on bachelor's degree not less than 3.00 and not less than 3.50 in master's degree \underline{or}
- 8.2.2 Having published works in international journals, submitting patents or copyrights, or having endorsement from a supervising professor.

In case of being a student in social sciences and humanities, able to submit academic works published in the form of published in journals, articles, books, etc. for consideration

8.3 Students must have English language ability according to the following criteria:

- 8.3.1 IELTS at the score of at least 4.0 or higher or
- 8.3.2 TOEFL IBT at the score of at least 45 points or higher or
- 8.3.3 TOEFL ITP at the score of at least 450 points or higher or
- 8.3.4 CU-TEP at the score of at least 55 points or higher or
- 8.3.5 KMITL-TEP at the B1 level or higher or
- 8.3.6 Other English knowledge standards specified by the academic council.

The results of the said must not be more than 2 years old from the date of passing.

In the case of student from a country that uses English as an official language will be exempt Exam Results according to 8.3.1 - 8.3.6

8.4 Being full-time student which will take time to study and conduct research at the institution as the main. In the event that it is necessary to conduct research outside the institution for more than 30 days, the plan must be presented and pass approval from the committee first.

Item 9 Qualifications of the Advisor

- 9.1 Is a doctoral degree \underline{or} equivalent \underline{or} holding an academic position as Professor
- 9.2 At least 3 published works in international academic journals in the SCOPUS or TC Group 1 in the past 5 years <u>and</u> be the First Author or Corresponding Author in the publisher at least 1 article in the SCOPUS database.
 - 9.3 Used to be or being a research project leader

Item 10. Criteria for funding and budget support

The sub-committee shall be responsible for selecting recipients annually to provide research support for the duration specified in each program. In the case of Research Assistants who are undergraduate students pursuing further studies in a doctoral program, they will receive funding for continuous period of 5 years. For Research Assistants who are master's degree students pursuing further studies in a doctoral program, they will receive funding for continuous period of 3 years. The funding criteria for expenses are as follows:

- 10.1 Research support for Research Assistants not more than 12,000 THB per month.
- 10.2 Tuition fees, based on actual expenses, not more than 42,000 THB per academic semester.
 - 10.3 Material and other expenses, not more than 50,000 THB per project.
- 10.4 Travel expenses for abroad students, Economy class, based on actual expenses, not more than 100,000 THB round trip.

- 10.5 Support to conduct short -term research abroad for Thai students not more than 400,000 THB per project.
- 10.6 Compensation for the Advisor (Pay when the research assistant graduated) 100,000 THB per project.

Additionally, items 10.1, 10.2, and 10.3 can be averaged, with a total support not more than 205,000 THB per year.

Item 11 Conditions for Scholarship Recipients

- 11.1 The application process and other criteria shall be determined by the committee's decision.
- 11.2 The recipients must not receive any other overlapping financial support except for material expenses. However, the recipients must inform the sub-committee if they receive any other financial support during receive this fund.
- 11.3 1 Advisor can have up to 3 students as Research Assistant to receive the funding.
- 11.4 Students must work as research assistants, fulfilling tasks related to the research project as assigned by the advisor, must also work as teaching assistants, preparing teaching materials, conducting tests, supervising students in laboratories, conducting additional research for teaching purposes, and assisting in teaching courses as assigned.
 - 11.5 Students must assist in activities as assigned by the Academic Department.
- 11.6 The recipients must complete and deliver the project within the specified time frame as outlined in the agreement. The recipients are required to submit progress reports at the end of each academic semester and a summary report upon completion of the project. There will be an annual evaluation of project progress, which may lead to adjustments in funding or project plans as deemed appropriate by the committee. If it's not possible to conclude the project within the designated time frame as stated in the agreement, the recipients may request an extension period.
- 11.7 Research assistants must adhere to the regulations, rules, and announcements of the institution concerning student status.
- 11.8 The recipients must comply with any other conditions specified in the regulations of King Mongkut's Institute of Technology Ladkrabang Research Fund, established in 2008

Item 12 Output deliverables

The researchers must publish research articles in international academic journals. The articles must have the "Research Assistant" as the first author and include the name of "Advisor". The requirements are as follows:

- 12.1 For Research Assistant uses bachelor's degree for applying (5 years funding):
- (1) In the fields of Science, Technology, Engineering, or Medicine, the recipients publish research articles in Web of Science (WoS) database,

Quartile 1 – 3 for 1 article and

Ouartile 1 – 2 for 1 article

Total of 2 published articles throughout the study.

(2) In the fields of Social Sciences, Humanities, Business Administration, Economics, or other relevant fields, the recipients publish research articles in Scopus database (SJR index),

Quartile 1 – 3 for 1 article and

Ouartile 1 – 2 for 1 article

Total of 2 published articles throughout the study.

- 12.2 For Research Assistant uses bachelor's degree for applying (3 years funding):
- (1) In the fields of Science, Technology, Engineering, or Medicine, the recipients publish 1 research articles in Web of Science (WoS) database, Quartile 1 2.
- (2) In the fields of Social Sciences, Humanities, Business Administration, Economics, or other relevant fields: the recipients publish 1 research articles in Scopus database (SJR index), Quartile 1 2.

Fields	Bachelor's degree for applying (5 years funding)	Master's degree for applying (3 years funding)
Science, Technology, Engineering, or Medicine	WoS Q1-3 for 1 research article WoS Q1-2 for 1 research article Total of 2 published articles throughout the study	WoS Q1-2 for 1 research article
Social Sciences, Humanities, Business Administration, Economics, or other relevant fields	Scopus (SJR) Q1-3 for 1 research article Scopus (SJR) Q1-2 for 1 research article Total of 2 published articles throughout the study	Scopus (SJR index) Q1-2 for 1 research article

- 12.3 The Published article(s) must be specified in the announcement (ACKNOWLEDGENENT) that "This work was financially supported by King Mongkut Institute of Technology Ladkrabang Research Fund: (*Grant Number*)" or similar text.
- 12.4 Any research outputs, such as patents, copyrights, or intellectual property, arising from the research project, shall be jointly owned by the institution and the recipients.

12.5 The distribution of benefits arising from research outputs shall be in accordance with the relevant policies and regulations of the institution

Item 13 Termination of Funding and Fund Reimbursement

If a grantee wishes to terminate their funding or fails to carry out research according to the objectives and thereby necessitates termination of the funding, the grantee must reimburse the entire grant to sub-committee within 30 days from the date of receiving notice from the committee. However, in cases of justifiable and necessary reasons, the committee may consider reducing or exempting the amount of reimbursement as deemed appropriate, subject to the committee's decision.

Item 14 Empowers the committee to adjudicate issues related to compliance with this declaration, and its decisions shall be final.

Announced on September 21, 2023
(Associate Professor Komsan Maleesee, D.Eng.)
President
Chairman of the Research Fund Committee
King Mongkut's Institute of Technology Ladkrabang