**JICA Research Grant for LBE 2025**

**APPLICATION**

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| **Personal Information** | | |
| **1** | **Applicant (Principal Investigator, PI)** | |
| 1.1 | Family Name |  |
| Given Name(s) |  |
| 1.2 | Current Position at ITC | |
|  | Research Laboratory |  |
|  | Title/ Faculty/Department |  |
|  | Research Unit |  |
| 1.3 | Contact | e-mail: Mobile Phone: |
| 1.4 | Curriculum Vitae | Attachment 1 |
| 1.6 | Estimated Budget (USD) | Total Budget: |
|  | Jan. to Mar. 2025 |  |
|  | May. to Dec. 2025 |  |
| 1.7 | Research Field |  |

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| **2. Research Description** | |
| 2.1 | Research Topic |
| (Give a simple title; no subtitle allowed) | |
| 2.2 | Background of Research |
| 1. Necessity (100 words) 2. Contribution to academic/industrial/social sector (100 words) | |
| 2.3 | Literature Review for Novelty of Research (SeeAnnex1 as instruction of patent search*)* |
| 1. Advanced research articles (5 or less papers; 100 words) 2. Patents (key words and result of patent research) 3. Explanation for novelty of research (100 words) | |
| 2.4 | Research Objectives (100 words) |
| (Specify the concrete research question that is to be cleared through this research.) | |
| 2.5 | Research Method and Procedure (300 words) |
|  | |
| 2.6 | Time Schedule |
| Form B-2 (Excel)  including interactions:  1) Short-term Research at Co-researcher’s Lab, 2) Visits to Co-researcher’s Lab, 3) Joint Seminar/Workshop | |
| 2.7 | Expected Deliverables |
| (Patent, Journal/Conference Publication, Thesis/Dissertation)  1)  2) | |
| 2.8 | Laboratory Management (100 words for each topic) |
| 1. LBE implementation (how to implement LBE, any strategies for LBE) 2. Future plan for upgrading your laboratory/ Future plan on establishment of a laboratory 3. Financial resources | |
| **3. Research Team Member** | |
| Form B-1 (Excel) | |
| **4. Budget** | |
| Form B-3 (Excel) | |

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| **3. Curriculum Vitae of Principal Investigator** | | |
| 1. **Personal Data** | | |
| Name: | | Gender: □ M □ F |
| Date of Birth (Place): yyyy/mm/dd ( ) | | |
| Academic Position at ITC (Faculty/ Research Unit): | Office Address: | |
| Tel. Fax. | E-mail: | |
| Name of Laboratory: | Position of Lab. | |
| 1. **Academic Activity** | | |
| **B-1. Academic Qualification** | | |
| Ph.D. (Year, Field, Institution/Country)  Master(Year, Field, Institution/Country)  Bachelor (Year, Field, Institution/Country) | | |
| **B-2. Research Experience** | | |
| (Year, Field, Institution/Country) | | |
| **B-3. Research Achievements** | | |
| List of Publication in the recent 5 years:  Academic Journal Paper  (Authors, year, “title”, *journal*, pp.)  Book  (Authors, year, *title,* publisher, country of publication) | | |

Annex 1. Patent search as part of literature review