**International Integrated Collaboration Project for**

**Kyushu-Okinawa Open University (KOOU)**

**& University Academic Alliance in Taiwan (UAAT)**

**國家重點領域國際合作聯盟領域整合型計畫**

**九州沖繩開放大學聯盟**

 **Sub-Project Title: (English)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **(Chinese)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Sub-Project Type:**

**□ Research** (Joint Research for Faculties)

**□ Talent Cultivation** (PBL Workshop for Undergraduate Students)

**□ Talent Exchange** ( Lab Exchange for Graduated Students)

Sub-Project Lead University主責盟校:

 UAAT:

 KOOU:（Please Fill in the Partner University）

Project Period: MM/DD/YYYY to MM/DD/YYYY

Application Date: MM/DD/YYYY**Table of Contents**

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Note: In addition to the sub-project proposal files, sub-projects are required to prepare a biographical sketch of all participants in the sub-projects for compilation by the overall project. (max. 2 pages for each PI, Co-PIs, and Collaborators).

* 1. **Sub-Project General Information**

|  |
| --- |
| **General Information on Sub-Projects**  |
| **Collaboration Field****優先合作領域****(Multiple Choice 可複選)** | * Semiconductor Devices
* Semiconductor Materials
* Semiconductor Packaging and Testing
* Semiconductor Manufacture Equipment and Facility
* Semiconductor IC Design
 |
| **Project Title****計畫名稱** | English |  |
| Chinese |  |
| **Project Type****計畫類型** | * + - Research (Joint Research for Faculties) 教師研究合作
		- Talent Cultivation (PBL Workshop for Undergraduate Students) 人才培育-針對大學生的問題導向式學習之國際工作坊)
		- Talent Exchange ( Lab Exchange for Graduated Students) 人才培育-針對碩博士生的實驗室交換
 |
| **UAAT Sub-Projects**  |
| **Lead University****主責盟校** | English |  |
| Chinese |  |
| **All Participating Universities****所有參與盟校** | English |  |
| Chinese |  |
| **PI 主持人** | Name |  | Position/Title |  |
| 姓名 |  | 職稱 |  |
| University |  | Dept./Inst. |  |
| 學校 |  | 系所/單位 |  |
| **Co-PI****共同主持人** | Name |  | Position/Title |  |
| 姓名 |  | 職稱 |  |
| University |  | Dept./Inst. |  |
| 學校 |  | 系所/單位 |  |
| **Contact Person****聯絡人** | Name |  | Position/Title |  |
| 姓名 |  | 職稱 |  |
| University |  | Dept./Inst. |  |
| 學校 |  | 系所/單位 |  |
| Email |  |
| KOOU **Sub-Projects**  |
| **Lead University** |  |
| **All Participating Universities** |  |
| **PI**  | Name |  | Position/Title |  |
| University |  | Dept./Inst. |  |
| **Co-PI** | Name |  | Position/Title |  |
| University |  | Dept./Inst. |  |
| **Contact Person** | Name |  | Position/Title |  |
| University |  | Dept./Inst. |  |
| Email |  |

Notes: Each sub-project must involve at least **TWO** UAAT member universities.

* 1. **Executive Summary**
	2. English (max. 250 words)
	3. Chinese (max. 500 words)
	4. **Sub-Project Description** (max. 10 pages)
	5. Background Introduction and Importance of the Sub-Project
	6. Project Objectives, Plans, and Activities
	7. Project Teams, Organization, and Synergies (including roles and participation of young scientists)
	8. Milestones and Timelines
	9. Expected Outcomes and Impacts (including the promotion of talent circulation/exchange)
	10. Intellectual Property Management
	11. Possible Future Collaboration Development (e.g., develop into large-scale projects, industry-academia collaboration, talent cultivation, international projects, joint research center/consortium, etc.)
	12. **Expected Outcomes for the Sub-Project Note: If there are no expected outputs for the items below, please enter N/A in the Total Number field.**

|  |  |  |
| --- | --- | --- |
| **Collaboration Activity** | **Item** | **Total Number**  |
| 1. **Joint Research Activity**

(For example: Publication; Form joint laboratory/Consortium/Center) | Journal Publication |  |
| Conference Publication |  |
| Joint Laboratory/Consortium/Center |  |
| Joint Application or Acquisition of Large-scale or International Projects/Grants |  |
| 1. **Students and Faculty Exchange**

\*Degree/Dual-degree programs: For UAAT, this could be implemented based on participating university’s existing degree/dual-degree programs. | **[Inbound]** (to Taiwan)International Visiting Scholars |  |
| **[Inbound]** (to Taiwan)International Exchange Students |  |
| **[Inbound]** (to Taiwan)\* Degree/Dual-degree students |  |
| **[Outbound]** (to international alliance univ.)Faculty and Scholar International Visits |  |
| **[Outbound]** (to international alliance univ.)Students’ International Exchange |  |
| **[Outbound]** (to international alliance univ.)\* Degree/Dual-degree students |  |
| 1. **Internship Programs**
 | **[Inbound]** (to Taiwan)Industry Internship |  |
| **[Inbound]** (to Taiwan)University Internship |  |
| **[Outbound]** (to international alliance univ.)Industry Internship |  |
| **[Outbound]** (to international alliance univ.)University Internship |  |
| 1. **PBL Workshops (at least three days)**
 | (Activity Name 1)/ Number of Participants from (UAAT) |  |
| (Activity Name 1)/ Number of Participants (KOOU) |  |
| (Activity Name 2)/ Number of Participants(UAAT) |  |
| (Activity Name 2)/ Number of Participants(KOOU) |  |
| 1. **International Industry-Academia Collaboration**

(For example: Projects, Internships, Intellectual Properties, Technical Transfers, etc.) | (Collaboration Item)/ Number of Cases |  |
| (Collaboration Item)/ Number of Cases |  |
| (Collaboration Item)/ Number of Cases |  |

**Information on the UAAT Project Team for the Sub-Project**

List “Project Role” in the following order: PI, collaborating PI (co-PI).

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Project Role** | **Name** | **University /Department** | **Position** | **Role and Duties in the Project** | **Signature****Date** |
| **Sub-Project PI****主持人** |  |  |  |  |  |
| **Sub-Project Co-PI****共同主持人** |  |  |  |  |  |

* 1. **Information on the KOOU Project Team for the Sub-Project**

List “Project Role” in the following order: PI, collaborating PI (co-PI).

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Project Role** | **Name** | **Department****/Institution** | **Position** | **Role and Duties in the Project** | **Signature****Date** |
| **Sub-Project PI** |  |  |  |  |  |
| **Sub-Project Co-PI** |  |  |  |  |  |

* 1. **Sub-Project Budget**

|  |  |
| --- | --- |
| **Project Year****Budget****Categories** | **Execution Period from MM/DD/YYYY to MM/DD/YYYY**  |
| **Sponsorships** | UAAT | KOOU | Other UAAT Sources (optional) | Other KOOU Sources (optional) |
| 1. **Personnel**
 |  |  |  |  |
| 1. **General Expenses**
 |  |  |  |  |
| Local Collaboration Research Expenses |  |  |  |  |
| Local Collaboration Activity Expenses |  |  |  |  |
| 1. **International Travel Expenses**
 |  |  |  |  |
| 1. **Equipment**
 |  |  |  |  |
| **Overhead** |  |  |  |  |
| **Total**  |  |  |  |  |

Note: In addition to the sub-project proposal files, sub-projects are required to prepare a biographical sketch of all participants in the sub-projects for compilation by the overall project. (max. 2 pages for each PI, Co-PIs, and Collaborators).

1. **Biographical Sketch of the Sub-Project**

(max. 2 pages for each PI, Co-PIs, and Collaborators)

(Please fill in the biographical sketch of the sub-project.)

**Curriculum Vitae and Publication List** in last 5 years, including: Education, Professional Experiences, Research Interests, Awards and Honors, Selected Speech Invitations, and Selected Publications, etc. Please list the items in order of their importance.