**Korea-US Collaboration Research Proposal 2024**

# Cover Page (Principal Investigator in US)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Title of Project** | |  | | | | |
| **Principal**  **Investigator (US)** | Name |  | Job title | | |  |
| Organization |  | | | | |
| Department |  | Contact information | | Tel. |  |
| Division |  | E-mail |  |
| **Senior/Key Personnel** | | **Organization** | | **Role Category** | | |
|  | |  | |  | | |
|  | |  | |  | | |
|  | |  | |  | | |
|  | |  | |  | | |
|  | |  | |  | | |
| ***※ Add/delete rows as necessary.***  2024. 07. 00.  Principal Investigator: (Signature) | | | | | | |

# Abstract

**(Non-confidential summary of the project, in lay terms)**

|  |
| --- |
| In a few simple and popular sentences *(1 page max)*:   * + - 1. Why is this project necessary (what is the problem)?       2. Brief summary of the project, including the objectives, significance, specific aims and methods       3. What are the expected results?   \*\*Please remove the above sentence upon submission |

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# I. RESEARCH PLAN (10-page max)

*Font size 11, single line spacing*

**1. Introduction**

**2. Specific Aims**

**3. Research Strategy**

**4. Progress Report Publications List**

# II. BIOGRAPHICAL SKETCHES (Biosketch)

*Provide the following information for US PI and key personnel*

*Follow this format for each person and add/delete rows as necessary.*

|  |
| --- |
| NAME: |
| POSITION TITLE:  EDUCATION/TRAINING *(Begin with baccalaureate or other initial professional education, such as postdoctoral training and residency training if applicable. Add/delete rows as necessary.)*   | INSTITUTION AND LOCATION | DEGREE  *(if applicable)* | Start Date  MM/YYYY | Completion Date  MM/YYYY | FIELD OF STUDY | | --- | --- | --- | --- | --- | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  |   **A. Positions, Scientific Appointments and Honors**  **B. Contributions to Science including representative, relevant publications**  **C. Research Support (ongoing and completed in the last 3 years)** |

|  |
| --- |
| NAME: |
| POSITION TITLE:  EDUCATION/TRAINING *(Begin with baccalaureate or other initial professional education, such as postdoctoral training and residency training if applicable. Add/delete rows as necessary.)*   | INSTITUTION AND LOCATION | DEGREE  *(if applicable)* | Start Date  MM/YYYY | Completion Date  MM/YYYY | FIELD OF STUDY | | --- | --- | --- | --- | --- | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  |   **A. Positions, Scientific Appointments and Honors**  **B. Contributions to Science including representative, relevant publications**  **C. Research Support (ongoing and completed in the last 3 years)** |

**III. RESEARCH BUDGET PLAN**

## **Summary of research & related budget**

| (CASH ONLY, in the unit of 1,000 KRW) | | **1st Year** | **2nd Year** | **3rd Year** | **4th Year** | **Total** |
| --- | --- | --- | --- | --- | --- | --- |
| **Direct Costs** | |  |  |  |  |  |
|  | **Salaries and fringe benefits** |  |  |  |  |  |
|  | **Equipment,** |  |  |  |  |  |
|  | **Travel** |  |  |  |  |  |
|  | **Participant/Trainee Support Costs** |  |  |  |  |  |
|  | **Other Direct Costs** |  |  |  |  |  |
| **Indirect costs** | |  |  |  |  |  |
|  | **TOTAL per year** |  |  |  |  |  |

## **First-year research budget plan** (in the unit of 1,000 KRW)

1. **Senior/Key Person**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | Project Role | Base salary | Months | Requested Salary | Fringe Benefits | Fund Requested |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

1. **Other Personnel**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Number of Personnel | Project Role | Base salary | Months | Requested Salary | Fringe Benefits | Fund Requested |
|  | Post Doctoral Associates |  |  |  |  |  |
|  | Graduate Students |  |  |  |  |  |
|  | Undergraduate Students |  |  |  |  |  |
|  | Secretarial/Clerical |  |  |  |  |  |
|  | … |  |  |  |  |  |
| Total | | | |  |  |  |

1. **Equipment Description**

|  |  |
| --- | --- |
| Rental or Purchase of Equipment | |
| Equipment item | Funds Requested  (in the unit of 1,000 KRW) |
|  |  |

1. **Travel**

|  |  |
| --- | --- |
| The categorization of travel costs | Funds Requested  (in the unit of 1,000 KRW) |
| Domestic Travel Costs |  |
| Foreign Travel Costs |  |
| Total Travel Cost |  |

1. **Participant/Trainee Support Costs**

|  |  |
| --- | --- |
| The categorization of Participant/Trainee Support Costs | Funds Requested  (in the unit of 1,000 KRW) |
| Tuition/Fees |  |
| Stipends |  |
| Travel |  |
| Other ( ) |  |
| Other ( ) |  |
| Total Travel Cost |  |

1. **Other Direct Costs**

|  |  |
| --- | --- |
| The categorization of other direct costs | Funds Requested  (in the unit of 1,000 KRW) |
| Materials and Supplies |  |
| Publication Costs |  |
| Consultant Services |  |
| ADP/Computer Services |  |
| ( ) |  |
| ( ) |  |
| ( ) |  |
| Total Travel Cost |  |

1. **Direct Costs**

|  |  |
| --- | --- |
|  | Funds Requested  (in the unit of 1,000 KRW) |
| Total Direct Costs (A thru F) |  |

1. **Indirect Costs**

|  |  |  |
| --- | --- | --- |
| Indirect Cost Type | Indirect Cost Rate (%)\* | Funds Requested  (in the unit of 1,000 KRW) |
|  |  |  |

*\* Indirect costs must not exceed 38% of the entire direct costs.*

## **3. Research resources, institutional support, and available expertise from the overseas institution such as equipment, materials, administrative and/or educational support, etc**