**Research Interest for the Joint Collaborations Supported By**

**Lampiran A**

**The Ministry of Science and Technology of the People’s Republic of China And**

**The Ministry of Science, Technology and Innovation of Malaysia**

Research Field (Choose one)

|  |  |
| --- | --- |
| Research Fields | Mark |
| Public Health (including Vaccine research and development) |  |
| Artificial Intelligence |  |
| ICT ( eg. Block chain and big data) |  |
| Space and remote sensing technology |  |

Title of Cooperative Research Project

Acronym of Cooperative Research Project (if applicable)

General Description of Cooperative Research Project (50-60 words)

(Please start with the phrase “This cooperative research project aims to ----“)

Proposed Period of Cooperative Research Project

　　　/　　　/　　　～　　　　/　　　/　　　(d/m/y)(　　Years &　　Months)

**Summary**

|  |  |
| --- | --- |
| **Goals**  **(60 words)** |  |
| **Approach**  **(100 words)** |  |
| **Expected Outcome**  **(100 words)** |  |

**Malaysia - Research Leader’s information**

Research Leader’s CV (including a publication list of the past 5 years) max 2 pages

|  |  |  |  |
| --- | --- | --- | --- |
| Full Name |  | | |
| Organization |  | Department |  |
| Division |  | Title/Position |  |
| Telephone No. |  | Email |  |
| Mailing Address |  | | |

**Professional education**

|  |  |  |  |
| --- | --- | --- | --- |
| Name of Institution | Year/Period of study | Field of study | Degree and year of completion |
|  |  |  |  |

**Professional Positions held**

|  |  |
| --- | --- |
| Year | Position |
|  |  |

**Professional Distinctions and memberships**

|  |  |
| --- | --- |
| Year | Distinction / Membership |
|  |  |

**Key publications – List of the past 5 years**

**China - Research Leader’s information**

|  |  |  |  |
| --- | --- | --- | --- |
| **Full Name** |  | | |
| **Organization** |  | **Department** |  |
| **Division** |  | **Title/Position** |  |
| **Telephone No.** |  | **Email** |  |
| **Mailing Address** |  | | |

**Malaysia - Research Team**

To enhance research capacity in the country and nurture early career researchers(ECRs), MOSTI encourages projects to involve early career researchers (who has completed his/her doctoral degree in the last 10 years) and predoctoral researchers in international collaborative research activities. Please put a tick mark “✓” in the column of ECR if applicable.

Researchers in Research Team

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | Organization, Division | Title | Degree | Specialty | ECR |
| (Leader) |  |  |  |  |  |
|  |  |  |  |  |  |
| (Researchers) |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Descriptions of the Cooperative research project**

(Please refer to the evaluation criteria in the guideline. References should be listed at the end of this section with max 1page.)

1. Research Background and Goal (including ongoing research activities and special strengths of each research groups) max 1 page

2. Approach (describe clearly the technical approach how the project will address the issues to be solved) max 2 pages

3. Expected Outcome (scientifically as well as in terms of relevance for industry and society (esp. how to contribute to requirements from society and how to reach such requirements)) max 1 page

4. Synergy of the Joint Research Activity (including how the groups complement each other, expected added value from the proposed joint project) max 1 page

5. Research Plan (Itemize the specific research activities done by each team each year. The targets to be achieved and the role of each team, as well as how to address potential pitfalls with alternatives/contingency plans, should be included. Description for each team may not exceed 2 pages, respectively.)

(1st country name) side (max 2 pages)

(Start date of the cooperative project )

1st Year

2nd Year

(2nd country name) side (max 2 pages)

(Start date of the cooperative project )

1st Year

2nd Year

**Research Networking Plan**

*Please describe clear plan for joint workshops, researcher exchanges, purposes of exchanges and expected outcome through these activities. It is strongly advised to hold a kick-off meeting participated to strengthen mutual understanding upon a beginning of the project. max 2 pages*

**Plan to Nurture Early Career Researchers**

*MOSTI encourages project teams to involve early career researchers and pre-doctoral researchers in international collaborative research activities. Please describe clear plan such as activities and research team formation which intends to nurture junior researchers in the project. The definition of early career researchers is researchers who completed his/her Ph.D. within the last 10 years. Max 1 page.*

**Budget plan for the project in Malaysia**

|  |  |
| --- | --- |
| Source of fund | Please tick if seeking funding from MOSTI under e-dana    Please state the category of fund: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | Please tick if seeking funding from other sources    Please state the source of fund: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  If the source confirmed: YES       NO |
| Financial arrangements: | **Total amount (RM):**  ***By category:***  *Travel:*  *Labor costs:*  *Hosting:*  *Publication & distribution:*  *Other:* |