**2 - ANNEX A**

**Annex A**

Project Application Form

Franco-Thai Cooperation Programme in Higher Education and Research

(Franco-Thai Mobility Programme / PHC SIAM)

Year 2021 – 2022

1. **Project Title:**
2. **Area of joint research***Please select (🗸) the most appropriate area and sub-area. If the project is* ***multidisciplinary****, please select a maximum of* ***two*** *areas (and sub-areas)*

* **Mathematics** 
  + *Fundamental and Applied Mathematics*
  + *Statistics*
  + *Actuarial Science*
* **Physics**
  + *Classical mechanics*
  + *Thermodynamics and statistical mechanics*
  + *Electromagnetism and photonics*
  + *Relativistic mechanics*
  + *Quantum mechanics, atomic physics, and molecular physics*
  + *Optics*
  + *Condensed matter physics*
  + *High-energy particle physics and nuclear physics*
  + *Cosmology*
  + *Nuclear and High Energy Physics*
  + *Astronomy, Astrophysics*
* ***Marine, Earth, Planet sciences*** 
  + *Geography, Geology*
  + *Environmental Sciences*
  + *Soil and water Sciences*
  + *Geodesy Cartography, Remote sensing*
  + *Meteorology*
  + *Oceanography*
  + *Aquaculture and Marine Resource Management*
  + *Climate Studies*
* **Chemistry**
  + *Chemistry, Biochemistry*
  + *Organic Chemistry*
  + *Inorganic Chemistry*
  + *Analytical Chemistry*
  + *Physical Chemistry*
  + *Cosmetic Science*
* **Biology and health sciences**
  + *Biology, Microbiology, Biotechnology*
  + *Nanotechnology*
  + *Molecular biology genetics, immunology, system analysis and physiology*
  + *Re-emerging and Infectious Diseases*
  + *Biotechnology, Natural Substances (Pharmacology, Traditional Drugs)*
  + *Neurosciences*
  + *Medical Science*
  + *Genomics*
  + *Proteomics*
  + *Metabolomics*
  + *Bioinformatics*
  + *Medical technology*
* **Humanities** 
  + *Ancient and modern languages, linguistics*
  + *Philosophy*
  + *History and theory of the arts*
  + *Human geography*
  + *Law, politics, comparative religion*
* **Social Sciences**
  + *Eco-tourism, tourism*
  + *Demography, Social and cultural behaviour*
  + *Economy, political science*
  + *Social history*
  + *Anthropology*
  + *Business studies*
  + *Gender studies*
  + *Criminology*
  + *Archaeology*
* **Engineering sciences** 
  + *Mechanical Engineering*
  + *Electrical Engineering (Electricity and energy)*
  + *Chemical Engineering (Chemical and process)*
  + *Aeronautical Engineering*
  + *Civil engineering and construction*
  + *Railway System Engineering*
  + *Manufacturing Sciences*
  + *Material Sciences*
  + *Architecture, Urban and Regional Planning*
  + *Energy: New Technologies for Energy: Fuel Cells, Solar Cells, Nuclear Energy, Alternative Energies, Energy Efficiency and Saving*
* **Information and communication, science and technology** 
  + *Computing, Computer Science, Artificial Intelligence*
  + *New technologies, digital technology*
  + *Multimedia communication*
* **Agronomy, food sciences, environment, biodiversity** 
  + *Agricultural Production*
  + *Organic Agriculture*
  + *Plant Biotechnology*
  + *Plant Sciences*
  + *Food Science, Food Safety, Food Technology*
  + *Veterinary sciences*
  + *Biodiversity: Utilisation and Preservation*
  + *Ecology*

**3. Requesting institutions:**

**3.1 Thai side**

Name of core institution:

Address:

Website:

**3.2 French side**

Name of core institution:

Address:

Website:

**4. Responsible persons:**

**4.1 Thai Side**

Name of principal investigator:

Position:

Institution:

Tel.: Mobile:

E-mail: Fax:

**4.2 French Side**

Name of principal investigator:

Position:

Institution:

Tel.: Mobile:

E-mail: Fax:

**5. Partner(s) of the project (optional):**

**5.1 Thai side**

(1) Name of partner institution:

Address:

Website:

(2) Name of partner institution:

Address:

Website:

**5.2 French side**

(1) Name of partner institution:

Address:

Website:

(2) Name of partner institution:

Address:

Website:

**6. Background and project rationale:**

**7. Project purpose(s):**

**8. Project duration:**

**9. Project activities:**

**10. Project work plan and timetable:**

**11. Project detailed budget: (Please fill the attached budget worksheet)**

**12. Project outputs:**

**13. Names and number of researchers who will travel under this project**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | **Thailand** | | **France** | |
| Professors/ Lecturers/ Researchers | Postgraduate students | Professors/ Lecturers/ Researchers | Postgraduate students |
| Year 2021 | Name |  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Year 2022 | Name |  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| **Total number of researchers in  2 years** | |  |  |  |  |

**\*** Please note that on Thai side, **the Ministry of Higher Education, Science, Research and Innovation, Thailand** will only support international transportation expenses for Thai professors/lecturers/ researchers/postgraduate students travelling to France to conduct research under this project with the maximum amount of **150,000 Baht per year for each project**. The maximum rate of the travel expenses for each person is **50,000 Baht**, but the budget for travel expenses can be averaged among team members. Thai participating universities/institutions are to fund the accommodation and living allowances for French researchers travelling to Thailand.