



DIRECTORATE GENERAL
OF HIGHER EDUCATION, RESEARCH, AND TECHNOLOGY
MINISTRY OF EDUCATION, CULTURE, RESEARCH, AND TECHNOLOGY

GUIDELINES

BOPTN-SAME-PHC NUSANTARA 2023

Science and Technology Cooperation Programme
between Indonesia and France

2022

Directorate of Research, Technology, and Community Services

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**France-Indonesia Science and Technology Cooperation Program
BOPTN – SAME – PHC
NUSANTARA 2023
Call for Mobility and Research Proposals**

1. Introduction

The PHC NUSANTARA is a joint initiative between the governments of France and Indonesia, aiming to encourage collaboration on research and innovation while strengthening connections that will lead to greater collaboration in the future. This program is managed by the French Ministry for Europe and Foreign Affairs, the French Ministry of Higher Education, Research and Innovation and the Indonesian Ministry for Education, Culture, Research and Technology (KEMDIKBUDRISTEK).

This program is for French and Indonesian researchers working in a team who wish to fund their partnering project.

Indonesian researchers may apply for the BOPTN Nusantara research grant which is the basic research scheme (PD). If successful, an additional evaluation will occur with a possibility to receive SAME mobility grant that will enable them to stay in France for 3 months.

French researchers will get funding for travel and subsistence costs which will enable mobility over a two-year period either in Indonesia or in France.

2. Objective

The PHC NUSANTARA aims to promote and develop scientific and technological cooperation projects by encouraging **the participation of early career researchers and doctoral students**, in both countries. Research projects involving industry and/or international organizations are encouraged but optional. **This call is excellence based.**

3. Eligible areas

The programme is open for all research fields except *defense or military technology*:

- a. Green, blue, and digital economy;
- b. Food Technology;
- c. Energy and energy transition;
- d. Health and Medicine, particularly medical treatment of stunting;
- e. Marine and Maritime Sciences and Oceanography;
- f. Transportation Technology;
- g. Information and Communication Technology;
- h. Social Sciences, Humanities and Tourism;
- i. Advanced materials, i.e., nanotechnology;
- j. Climate change and the preservation of the environment: animal and vegetal biodiversity, water, land, climate change;
- k. Assessment and prevention of natural risks and or disaster management;
- l. Methodology to support innovation and independence of production capabilities, particularly for medicines and medical devices.



4. Eligible candidates

Indonesian applicants meeting the minimum requirements as follows:

- a. Must be based in Indonesia;
- b. Must be lecturers affiliated with an university under the auspice of KEMDIKBUDRISTEK and have a NIDN.
- c. Must have a minimum score of 150 for STEM or 50 for Social and Humanities in SINTA;
- d. Obtained their PhD degree at least 2 years before the application to be eligible as the main applicant;
- e. Competent in oral and writing English skills;
- f. Active lecturers (not structural officers in the universities)

French applicants from any research laboratory, public sector research institutes and small companies are eligible for this program.

5. Application Process

- a. The Indonesian applicants must enclose with their application, the [Dossier de candidature PHC Nusantara 2023](#) which has been registered through Campus France website by the French partner.
- b. Applications shall strictly follow the format and time conditions. **The content of the BOPTN proposal shall be in line with the research proposal submitted online through CAMPUS FRANCE website.**
- c. Applicants must submit a proposal in English containing the same title and scope of work via their respective agencies' websites:

1) FR applicants: via CAMPUS FRANCE

<https://www.campusfrance.org/fr/phc-candidater>

2) ID applicants: via KEMENDIKBUDRISTEK

- BOPTN research grant: <https://bima.kemdikbud.go.id/>
- SAME Mobility: <https://kompetensi.sumberdaya.kemdikbud.go.id/v2/>

If you are submitting an BOPTN application, you must also submit a request for SAME Mobility. Without completing these two steps, your application will fail the validation process.

- d. Both applications must be received before the closing date. If **one of the two partners fails** to apply or send the application before the deadline, both applications will be disqualified.

Successful Indonesian applicants will later be requested to fulfil all requirements in conformity with the eligible funding scheme. All BOPTN awardees will be reviewed for SAME mobility funding. If selected for SAME mobility funding, successful applicants will be requested to fill the appropriate administrative documents of SAME funding program.



Application process, source: Department of science and technology of IFI, French Embassy

6. Evaluation Process

The PHC NUSANTARA call for proposals is organized **on a yearly basis**. Appointed Indonesian reviewers will assess Indonesian applications, while French reviewers will review French applications. A Joint Committee, consisting of Indonesian and French experts, will decide on the final selection.

The reviewers are invited to note the involvement of young researchers studying for a Master or PhD, or pursuing post-doctoral research, which is one of the most important selection criteria. Research projects involving industry and/or international organizations are encouraged but optional.

Selected teams receiving funding from the KEMDIKBUDRISTEK are expected to aim at publishing manuscripts in Q1, Q2, or Q3 international journals.

7. Project duration and execution

Projects selected under the current call for proposals will be funded by:

- France: two years of mobility, support for the second year is subject to the first-year review,
- Indonesia:
 - Three months of SAME mobility during the 1st year of research period,
 - Two years of BOPTN, (support for the second and third year being subject to review and if needed the 3rd year can be supported depending on the subject).

To this effect, project leaders must submit a report of their first year's activities, to the French Embassy in Indonesia by email, *and* to KEMDIKBUDRISTEK through <https://bima.kemdikbud.go.id/> before 15 November 2023. This report, written in English, shall include:



- a) FINANCIAL aspects, spent or to be spent budget (for KEMDIKBUDRISTEK, project leader submit responsibility letter);
- b) TECHNICAL progress of the project, and
- c) FORESEEN expenditures in the following year.

Any substantial scientific results achieved in the first months of the running project needs to be HIGHLIGHTED by the project leader.

8. Final report

A final report shall be sent **one month after the completion of the project at the latest** to the French Embassy in Indonesia through email and to KEMDIKBUDRISTEK through <https://bima.kemdikbud.go.id/>. French partners will have to do so by downloading relevant files on Campus France extra-net and to affix to their online file once completed.

9. Publication of Report

Upon completion of the report, all participants are strongly encouraged to publish their research results in international journals (with Scopus/Web of Science index).

10. Financing

Final allocation to each supported project will be decided by Nusantara final joint committee. Funds must be strictly used during the calendar year, between January 1st and December 31st of each year. In no case, it may be carried forward to the following year. Any unspent funds will be deemed forfeited.

Important dates

For the 2023 call, the following schedule will apply:

Call for submissions	:	11 July 2022
Deadline for applications	:	12 October 2022
Final selection by Joint Committee	:	End of January 2023
Announcement	:	Early February 2023
Start of project	:	February 2023



Contact Persons

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Annex

Annex 1. Form Proposal

Research and budget planning document for Nusantara 2023: BOPTN Funding

BOPTN Funding is a research grant. Please explain your research plan and limit it to 3000 words (exclude budget plan).

The research plan should include the following information:

- State of The Art and road map of previous, proposed, and future research for the next 5 years
- Methodology, the research method must be clear, starting from the beginning how the process and outputs are, and the targeted achievement indicators are reflected in the budget plan
- Research output
- Roles of each side involved in the project
- Mobility activity
- Research schedule
- Budget plan for research



Budget Plan

Activity	Item	Unit	Volume	Unit Cost	Total

Project Coordinator's Profile

Name :
Institution :
Department :
Graduation Year of Doctoral Degree :
ID SINTA :
SINTA Score Overall :

Proposal Approval

Signature	Name	Institution Name