# French-Indonesian Science and Technology Cooperation Program (NUSANTARA)

## Partnership

The Government of the Republic of France in conjunction with the Indonesian Government have established the *NUSANTARA Program*. NUSANTARA is jointly managed by the Indonesian Ministry for Research, Technology and Higher Education (KEMENRISTEKDIKTI), the French Ministry of Europe and Foreign Affairs (MEAE) and the French Ministry of Higher Education, Research and Innovation (MESRI).

## Objective

The objective of NUSANTARA is to promote and support new projects of scientific and technological cooperation, between French and Indonesian researchers in both public and private sectors. **This call is Excellence based.** 

# Eligibility

The programme is open to the following research fields (not to Nuclear, Defense or Military technologies):

- Food Technology;
- Energy (new and renewable energy);
- Health and Medicine;
- Marine and Maritime Technology;
- Transportation Technology;
- Information and Communication Technology;
- Human and Social sciences;
- Advanced material, i.e. nanotechnology;
- Climate change and the preservation of the environment: animal and vegetal biodiversity; water, land, climactic changes;
- Assessment and prevention of natural risks and or disaster management including early warning system which involve geological, seismic, volcanic, climactic, geomagnetic Sci.

French and Indonesian partners have to submit each one a proposal in English containing the same TITLE and SCOPE of WORK to their respective agencies in charge of the management of the NUSANTARA program: to **CAMPUS FRANCE** online for French counterparts and to **KEMENRISTEKDIKTI** for Indonesian counterparts.

The Indonesian partners shall submit the printed version of the online application from France. The successful applicants will later been requested to fulfil all requirements in conformity with the eligible funding scheme (relatively to LPNKs, Universities and to their own statues of teachers, staffs, researchers, students...).

Any research laboratory from universities, public sector research institutes and small companies is eligible to NUSANTARA on the French side while only institutions under the responsibility of KEMENRISTEKDIKTI are eligible on the Indonesian side. If one of the two

partners failed to apply or sent their application before the deadline, the application will be *disqualified*.

## Selection

NUSANTARA call for proposals is organized <u>each year</u>. The appointed Indonesian referees will assess Indonesian applications, while French referees will review French applications. A Joint Committee, consisting of French and Indonesian experts, will execute the final selection.

The involvement of young researchers studying for a PhD, or pursuing post-doctoral research, is one of the most important selection criteria.

#### **Project duration and execution**

The projects selected under the current call for proposals will normally last **two years**, 2018 and 2019, support for the second year being subject to the first year review.

To this effect, the project leaders must submit a report of the activities of the first year, including financial aspects, to the French Embassy in Indonesia and to KEMENRISTEKDIKTI before **December 20, 2018**. The report, written in English, shall include the FINANCIAL aspects, spent or to be spent budget, TECHNICAL progress of the project and FORSEEN 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.

## **Final report**

A final report shall be sent <u>at the latest one month after the completion of the project</u> to French Embassy in Indonesia and to KEMENRISTEKDIKTI. The French partners will have to do so by downloading the relevant file on the Campus France extra-net and to affix to their on-line file once completed.

## **Publication of Report**

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

## Financing

For Indonesian partners, the two schemes of funding for this call are (1) Research scheme (INSINAS), and (2) Mobility scheme (SAME or RISET PRO)

## (1) Research scheme

The programme will support some research expenditure, related to small materials and consumables or analysis. This funding is ONLY applicable for expenditure in Indonesia territory (in the limit of 200 millions IDR per project and per year).

## (2) Mobility scheme

This scheme covers the international travel and living expenses in the framework of the research project. The rules of each funding program do apply (eligible staff and duration).

France will support short stay missions (travel and living allowances) either in France or in Indonesia. Small additional funding for research may be allocated to some of the successful applicants from France under conditions to be later defined.

Final allocation to each supported project will be decided by the final joint committee. Funding is granted on an annual basis, for two consecutive years. 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 funds not used will be lost.

#### How to Apply

For *Indonesian applicants*, the application form along with Curriculum Vitae (CV) should be submitted in hard copies (mentioning "Program NUSANTARA 2018" on envelop) to:

- (1) For the Research scheme Direktur Riset dan Pengabdian Masyarakat, Direktorat Jenderal Penguatan Riset dan Pengembangan (RISBANG), KemRISTEKDIKTI - Gedung D, Lantai 4 Jl. Jend. Sudirman Pintu 1 Gelora Senayan, Jakarta 10270
- (2) For the Mobility scheme

Direktur Karir dan Kompetensi SDM, Direktorat Jenderal Sumber Daya IPTEK dan DIKTI (SD IPTEK), KemRISTEKDIKTI - Gedung D, Lantai 5 Il. Jend. Sudirman Pintu 1 Gelora Senayan, Jakarta 10270

French applicants should refer to the CAMPUS FRANCE website.

Applications must be received before the closing date. Applications shall strictly follow the format and time conditions.

#### **Important Dates**

For the 2018 call, the following schedule will apply:

• Final selection by Joint Committee:

- Deadlines for sending applications:
  - October 2017, the  $13^{\text{th}}$ February 2018, the 2<sup>nd</sup>

• Start of Project :

February 2018, the 9<sup>th</sup>

# **Contact Persons**

Pr Dr. Ing. Nicolas Gascoin. *Attaché pour la coopération en Science et Technologie* Jl. M.H. Thamrin No. 20, Jakarta 10350 **Telp : +62 21 2355 7925** 

#### Email : nicolas.gascoin@diplomatie.gouv.fr, <a href="mailto:fito.rahdianto@ifi-id.com">fito.rahdianto@ifi-id.com</a>

For MOBILITY scheme: Prof. Dr. BunyaminMaftuh MPd, MA *Director of Career and Competencies of Human Resources* Directorate General of Resources of Science, Technology and Higher Education The Ministry of Research, Technology and Higher Education, Republic of Indonesia Building D 5<sup>th</sup> Floor, Jl. Jend. Sudirman Pintu 1 Gelora Senayan, Jakarta 1027

#### Email: mulyono@dikti.go.id, bunyaminmf@ristekdikti.go.id, bmaftuh@yahoo.co.id

For RESEARCH scheme: Prof. Ocky Karna Radjasa, PhD Director of Research and Community Service Directorate General of Strengthening Research and Development The Ministry of Research, Technology and Higher Education, Republic of Indonesia Building D 4<sup>th</sup> Floor, Jl. Jend. Sudirman Pintu 1 Gelora Senayan, Jakarta 1027

#### Email: ocky\_radjasa@yahoo.com