Australian Government

National Health and Medical Research Council

25 November 2024

National Health and Medical Research Council (NHMRC)

BUILDING A HEALTHY AUSTRALIA

NHMRC



BUILDING A HEALTHY AUSTRALIA

NHMRC

Acknowledgement of Country



Funding available for Australian researchers

- Provisional allocation of \$3 million AUD
- Capped \$750,000 per application
- NHMRC only offers 'New' support as a funding modality.



Application requirements

- Australian researchers must submit an application to <u>both</u> NHMRC and the e-ASIA JRP Secretariat to be considered for NHMRC funding
- A copy of the submitted e-ASIA Common Application must be included in the NHMRC application form
- Each researcher from partnering countries must submit their application according to their respective Member Organisation's national rules



Eligibility

- All eligibility requirements will be outlined in the 2025 NHMRC e-ASIA JRP Grant Opportunity Guidelines.
- Projects require support from a minimum of three e-ASIA Member Organisations including NHMRC
- NHMRC requires that collaborations must include a Principal Investigator (PI) from at least one of the participating member organisations from the following countries:
 - Indonesia
 - Thailand
 - Vietnam



Australian Government

National Health and Medical Research Council

Thank you

NHMRC Research Help Centre help@nhmrc.gov.au 1800 500 983 (+61 2 6217 9451 for international callers)

Kirilly Agnew international@nhmrc.gov.au

> BUILDING A HEALTHY AUSTRALIA



14th Call for Proposal e-ASIA Joint Research Program (JRP)

Sasti Orisa

AND INNOVATION AGENCY

Directorate for Research and Innovation Funding Deputy for Facilitation of Research and Innovation

14th Call for Proposal e-ASIA JRP

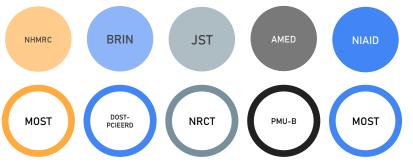


The e-ASIA Joint Research Program (JRP) aims to develop a collaborative research community in Science and Technology, to promote innovation in the East Asian region, and to contribute to the region's economic development.

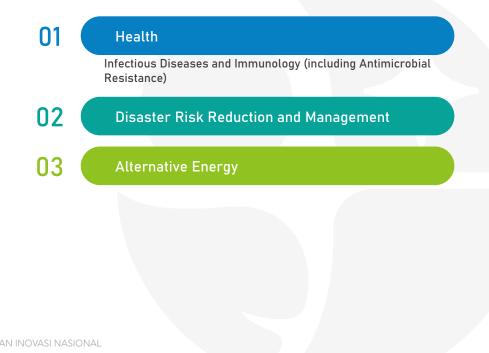
Participating Country



Participating Member Organization

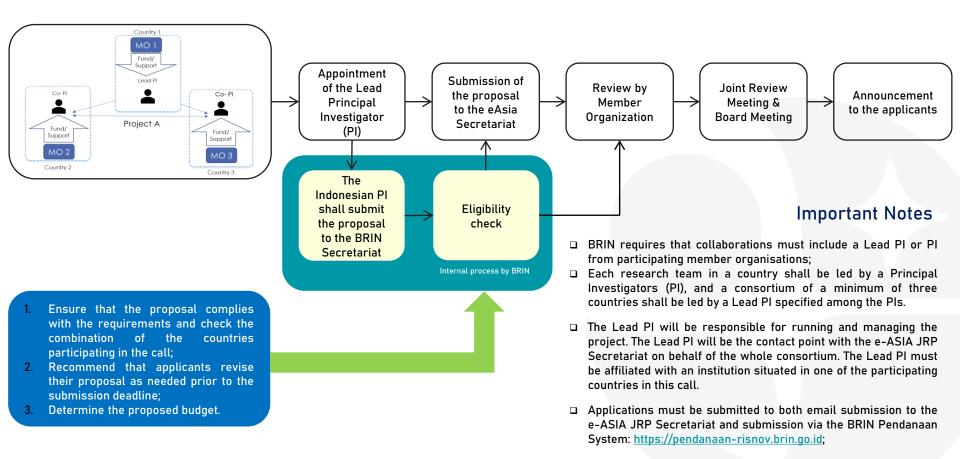


Key Research Area



14th Call for Proposal e-ASIA JRP





Eligibility Requirements



General Requirements

- Each research team in a country shall be led by a Principal Investigators (PI), and a consortium of a minimum of three countries shall be led by a Lead PI specified among the PIs.
- The Lead PI will be responsible for running and managing the project. The Lead PI will be the contact point with the e-ASIA JRP Secretariat on behalf of the whole consortium. The Lead PI must be affiliated with an institution situated in one of the participating countries in this call.

Additional Requirements

Requirements for Indonesian Applicants



The Principal Investigator (PI) submitting proposal to BRIN must be an Indonesian citizen

Hold a doctoral degree qualification and competency in conducting research with international partners

<u>А</u>т

The Principal Investigator (PI) and team members are researcher from BRIN or other Indonesian research entity with appropriate legal registration (university, civil society organizations, and industry/company/business entity);



The Principal Investigator must have a research track record and expertise relevant to the proposed research. Team members must have either a relevant track record or clearly defined roles in the research project where their skill sets provide added value;

The Principal Investigator and team members are allowed to be involved in up to 2 (two) proposals for the RIIM Kolaborasi Internasional e-ASIA JRP funding, either as Principal Investigator on 1 (one) proposal and a team member on 1 (one) proposal, or as a team member on 2 (two) proposals.

- Other research institutions legally registered in Indonesia, excluding BRIN, must register with the Sistem Informasi Registrasi Lembaga Riset (SEBARIS): https://sebaris.brin.go.id/daftar, and comply with its requirement to meet the required administrative and legal obligations;
- the Indonesia applicants must also complete a research ethical clearance done through the Research Ethical Clearance information system (https://klirensetik.brin.go.id) before the project started

BRIN Support



General Support

- BRIN will support up to 5 applications with a maximum amount of IDR 1,000,000,000 per project/year (including researcher mobility and infrastructure sharing).
- The amounts will be adjusted each year according to the evaluations and budgetary limitations. The duration of the project shall be no longer than 3 (three) years in total from the start date.
- This support is under the RIIM Kolaborasi Scheme, funded by the investment gains of the Research Endowment Fund managed by the Indonesia Endowment Fund for Education Agency (LPDP) under the Ministry of Finance.



Ineligible Cost

In addition to the above, please note that Indonesian grants cannot cover these following:

- Equipment/software purchases;
- Capital expenditure;
- Personnel expenses for PI, team members, and administrative staff;
- Expenses for organizing and hosting events (such as workshop, focus group discussion) outside the office of the respective institution; and
- **D** Expenses for publication and international conference (including registration and attending the international conference)

- Purchase/procurement of chemicals/consumables or materials essentials for research or production components;
- Honorarium is available only to compensate field workers for their contributions (funding cannot cover personnel expenses for PI, team members, and administrative staff);
- Meals for meeting that directly related to the research, takes place within the office of the respective institution; and
- Domestic travel that directly related to the research activities, as well as facilitating the mobility of Indonesian researchers through BRIN's researcher mobility scheme managed by the Directorate of Talent Management.

Please note that the researcher mobility scheme is exclusively for BRIN researchers only. However, Indonesian researchers from other institutions may apply for researcher mobility funding only if they collaborate with BRIN research group. Further information about the researcher mobility scheme, including its provisions and access to the BRIN research group database, can be found at https://manajementalenta.brin.go.id_

How to Apply



Applications must be written in English and must comply with the Call Guideline and instruction in the form (as described in *Section III*)



- □ The Indonesian PI must register the email addresses of all Indonesian researchers in the research consortium. Each member must confirm their participation in the project on the BRIN Pendanaan System
- ❑ Applications (identical copies of the proposal of the consortium) must be submitted to the BRIN Pendanaan System: <u>https://pendanaan-risnov.brin.go.id</u>
- Applications submitted to the BRIN Pendanaan System must be accompanied by additional documents such as: a signed approval sheet from an authorized official of the institution, the Curriculum Vitae of the Indonesian PI and all team members, and the proposed budget details (RAB)
- Indonesian PI who becomes Lead PI of the consortium of three countries must submit the applications of the consortium to the e-ASIA Secretariat (as described in *Section III*)



Important Notes

- Applicants are required to complete both email submission to the e-ASIA JRP Secretariat (only if the Indonesian applicant is the Lead PI) and submission via the BRIN Pendanaan System. Applications will be considered ineligible if the proposal documents are not submitted by the deadline through both submission systems.
- It is the Lead PI's responsibility to verify the member organization participation in respective calls, and any additional eligibility requirement specific to the member organization. Partnering country applicants are required to submit their applications to their respective member organization in line with the applicable funding organization due dates.

Required Documents

- ✓ Application/proposal (identical copies of the proposal of the consortium)
- ✓ A signed approval sheet from an authorized official of the institution
- ✓ Proposed budget details (RAB)
- ✓ Curriculum Vitae of the Indonesian PI and all team members

Evaluation Criteria



e-ASIA

- 1. Regional Relevance of the research. The research activity should contribute to:
 - · The advancement of scientific discovery;
 - The development of science and technology in the region; and
 - The resolution of significant relevant issues across the region.
- 2. Mutual Benefits of the Joint Research

Activities of mutual benefit to the collaborators and their institutions are desirable. Mutually beneficial in the sense that the projects utilize unique opportunities the e-ASIA JRP will provide that could not be achieved either through bilateral or individual research but only through multilateral cooperation.

- 3. Effectiveness of Exchange. The project should:
 - Contain activities to nurture early career researchers through research activities;
 - Contain activities to engage female researchers were strengthening capacity is needed; and
 - Enhance research capacity in the region.

BRIN

- ✓ Significance and advantage
- ✓ Roadmap and strategic value
- ✓ Relevant track record/expertise of the research team
- Collaboration network
- ✓ Budget
- ✓ Research methods

Expected Output

- Two journal articles (Submitted to Q1 or Q2 international journal) where the Indonesian PI is first author or co-author and/or corresponding author; and/or
- □ Intellectual Property with minimum registered status, with a principle of equity noted as a collaborative agreement.



After completing the projects, final evaluation will be performed based on the final reports by the program evaluation committees in BRIN.

Information



Other Information

Please refer to the RIIM Kolaborasi Internasional e-ASIA JRP available BRIN Guidelines. on Pendanaan System: https://pendanaan-risnov.brin.go.id for further information and detailed, including:

- Reporting
- Contracted R&D agreement
- □ Fund disbursement and return or remaining funds and misused funds
- Ethical clearance and foreign research permit
- □ Material Transfer Agreement
- □ Intellectual Property

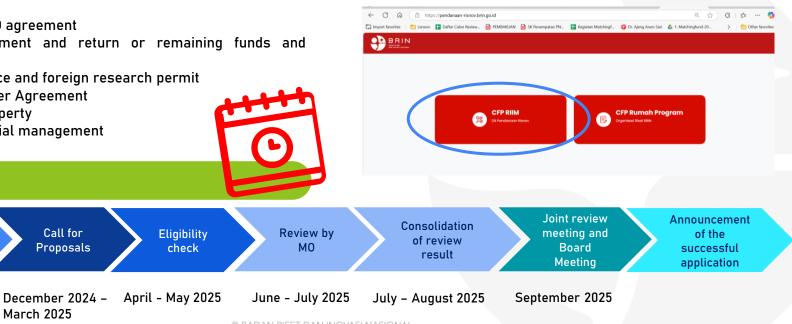
Announcement

of the Call

December 2024

Data and material management

<u> https://pendanaan-risnov.brin.go.id</u>





@brin.indonesia

Thank you

Directorate for Research and Innovation Funding e-mail: <u>dana-risnov@brin.go.id</u> Website: <u>https://pendanaan-risnov.brin.go.id</u>

▶ BRIN Indonesia ♥ Ø brin_indonesia ₩ http://www.brin.go.id



Call & Evaluation Guidelines

e-ASIA Joint Research Program International Research Synergy Workshop

November 25, 2024

Japan Agency for Medical Research and Development (AMED)



Eligibility Requirements

Eligibility for Japan-based applicants



- Project Consortium
 - A project consortium must consist of at least three eligible research teams from <u>a minimum of three different participating countries</u>.
 - Consortium collaborations must include a Lead PI or PI from <u>at least one</u> of the participating member organizations from Southeast Asia.
- Applicants
 - The Japan-based PI must be personally <u>affiliated with a domestic</u> <u>research institution and conduct research there</u>.
 - Any individual who satisfies any of the following conditions is also eligible.
 - i. Researchers holding citizenship other than Japanese, who belong to a Japanese domestic research institution.
 - ii. Researchers who are not currently affiliated with a particular research institution, but who will be affiliated with a Japanese domestic research institution and able to conduct research there if selected as a Japan-based PI.
 - iii. Japanese researchers currently residing overseas who will be affiliated with a Japanese domestic research institution and able to conduct research there if selected as a Japan-based PI.
 - Japan-based PIs must be able to <u>take responsibility for the duties of the</u> <u>entire project for the full duration of the joint research project</u>.



- Application submission
 - Japan-based applicants are required to complete both <u>e-mail submission</u> to the e-ASIA JRP Secretariat (Only for Japan-based Lead PIs) and <u>submission via the "e-Rad" system (For both Japan-based Lead PIs and</u> PIs).
 - Japan-based applicants (*both Japan-based Lead PIs and PIs*) must submit the <u>Japanese application forms (Form 1J and 2J)</u> in addition to the e-ASIA JRP common application.



Evaluation

Evaluation



Evaluation Process

The program evaluation committees will evaluate proposals.

- Document review all proposals
- Hearing review selected candidate proposals.
- Evaluation Criteria
 - 1. Compatibility with the program's purpose
 - 2. Scientific/technological significance and advantage
 - 3. Appropriateness of the plan
 - 4. Implementation system
 - 5. Costs
 - 6. e-ASIA JRP evaluation criteria



DOST R&D Proposal Evaluation Process

JOHN PHILIP P. DEPATILLO

Senior Science Research Specialist R&D Management Division Philippine Council for Health Research and Development Department of Science and Technology

e-ASIA Online International Research Collaborative Networking Workshop November 25, 2024

Sectoral Councils of the DOST



National Research Council of the Philippines (NRCP)

-Coordinates basic and fundamental research



Philippine Council for Health Research and Development (PCHRD)

-Coordinates R&D in the health sector



Philippine Council for Industry, Energy and Emerging Technology Research and Development (PCIEERD)

-Coordinates R&D in the industry, energy, and emerging technology sectors.



Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development (PCAARRD)

-Coordinates R&D in the agriculture, forestry, aquatic and natural resources sector

DOST Guiding Documents for Proposal Evaluation





02 September 2020

MEMORANDUM

SEP 0 2 2020

- TO : All Heads of DOST Sectoral Councils, Research and Development Institutes, S&T Service Institutes, Regional Offices, Collegial Bodies, Attached Agencies and DOST-CO Offices
- SUBJECT : REVISED GUIDELINES FOR THE GRANTS-IN-AID PROGRAM OF THE DEPARTMENT OF SCIENCE AND TECHNOLOGY AND ITS AGENCIES

DOST Grants-in-Aid-Guidelines



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY

AUG 2 8 2019

Administrative Order No. __0 1 4 Series of 2019

Subject: PROJECT MONITORING AND EVALUATION (M&E) PROTOCOL OF THE DEPARTMENT OF SCIENCE AND TECHNOLOGY (DOST)

The DOST M&E Protocol

Proposal Evaluation Process



Preliminary Evaluation



Alignment to Relevant Research Priorities and Call Requirements

- Call Specific Research Priorities and Requirements
 - A project consortium must consist of at least three eligible research teams from at least three different participating countries
 - e-Asia proposals are required to be submitted both to e-Asia Secretariat and the DOST-DPMIS.
- Health: National Unified Health Research Agenda 2023-2028
- Harmonized National R&D Agenda 2022-2028
- DOST Strategic Plan 2023-2028

Guiding Agenda for Funding STI Projects







Republic of the Philippines Department of Science and Technology

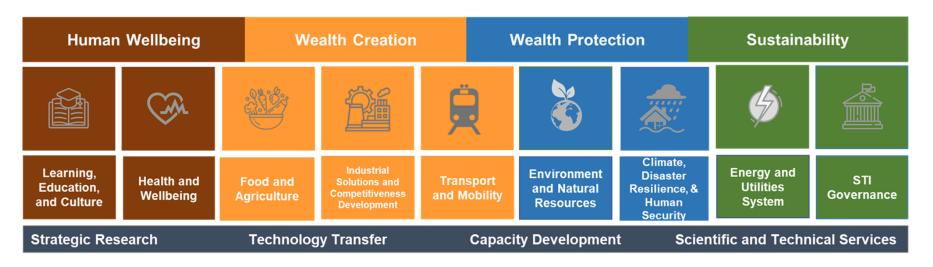
HARMONIZED NATIONAL RESEARCH AND DEVELOPMENT AGENDA 2022-2028



DOST Pillars and 11 Priority Areas



Matatag, Maginhawa, at Panatag na Buhay Para sa Lahat



PCIEERD Sectoral Coverage and R&D Priorities

INDUSTRY







Process

ENERGY





Electronic & Semiconductor Industries

Mining & Minerals

Metals & Engineering

Food

EMERGING TECHNOLOGY

Transportation











Photonics

Energy

Data Science

Material Science/ Nanotechnology

Genomics/ Biotechnology

Information & Communications Technology

Space Technology Applications

Artificial Intelligence

SPECIAL CONCERNS







Policy



Science Communication

Climate Change Adaptation

Disaster Risk Reduction & Management

Environment Human Security

Creative

Industries

Preliminary Evaluation



Proponent's Eligibility

- Must be a Filipino citizen
- With proof of capability and track record
- Endorsed by implementing institution and holds a permanent/plantilla position
- Not due for retirement during the proposed project implementation period
- No existing accountabilities with DOST and attached agencies
- No pending administrative or criminal case involving financial transactions

Preliminary Evaluation



Duplication and Plagiarism Check

- Health Research and Development Information Network (HERDIN)
- Google Scholar and other International Journals
- DOST/Council-funded completed and ongoing projects
- Turnitin



Completion of Documentary Requirements

- Full Proposal
- Detailed line-item budget with counterpart funding
- Curriculum Vitae of project leader and co-researchers
- Endorsement letter from agency head
- Duties and responsibilities of project team
- Applicable supporting documents depending on nature of study (i.e. for those involving human subjects: case report form and informed consent to support methodology and ethical consideration requirements)

Technical Evaluation



The project proposal is evaluated by the Council and a panel of experts based on the following:

- **Relevance and Significance** alignment to national S&T priorities, strategic relevance to national development and sensitivity to Philippine political context, culture, tradition and gender and development
- **Technical Merit** sound scientific basis to generate new knowledge or apply existing knowledge in an innovative manner.
- **Financial feasibility** Financial viability of the undertaking with proponent's and institutional capacity to manage R&D funds vis-à-vis the proposed work plan and budget
- **Proponent and Institutional Capacity** Good track record or CV with proven competence to implement and complete the R&D program / project within the approved duration and budget.
- **Specific Council Requirements** How much will the proposal contribute to the overall achievement of the program/call and what are its potential socio-economic, environmental, and health impacts?

Technical Evaluation

Expected Outputs are valuated based on 6Ps and 2ls:



Publication



Patent/IP



Product



Places & Partnerships

People Services



Social Impact

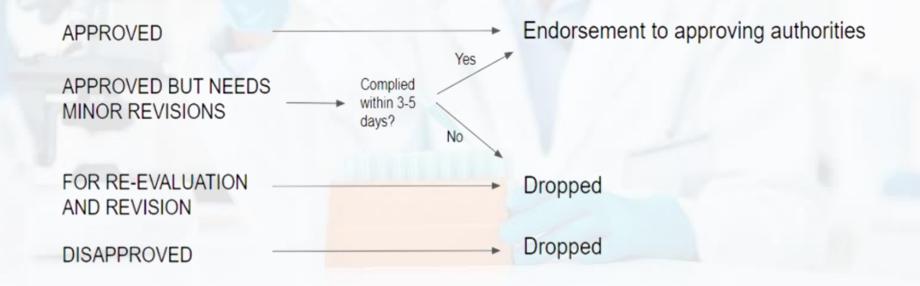


Economic Impact



Policy Recommendations

Technical Evaluation Decision



Evaluation by Approving Authorities

Executive Director of Sectoral Council

- Funding will come from the Council
- For projects with requested budget of < PhP 5,000,000.00

Governing Council (GC) of Sectoral Council

- Funding will come from the Council or DOST
- For projects with requested budget of > PhP 5,000,000.00

DOST Executive Committee (DOST-EXECOM)

- Funding will come from DOST
 - All projects regardless of the requested budget



Project Initiation

Review of All Requirements to Execute Grant

Processing of RFA

Processing and Transfer of Funds

Project implementation

- Approved Budget
- Ethics Clearance, if applicable
- IACUC clearance and/BAI permit, if applicable
- Financial Requirements for private IAs including NGOs

- Preparation of Research Funding Agreement
- RFA signing and notarization

 Council will release funds to Implementing Agency

Questions?

JOHN PHILIP P. DEPATILLO

Senior Science Research Specialist R&D Management Division Philippine Council for Health Research and Development Department of Science and Technology Email: jpdepatillo@pchrd.dost.gov.ph

Thank you!



PMU-B : Eligibility Requirements and National Guidelines

e-ASIA Joint Research Program (JRP) "International Collaborative Research Networking Workshop" 25th November 2024

Sonthaya Chaiarwut, Ph.D.

Senior Project Analyst (Global Partnership Program) Program Management Unit for Human Resources & Institutional Development, Research and Innovation (PMU-B), Thailand.



PMU-B @PMUBTHAILAND

PMU-B - NXPO

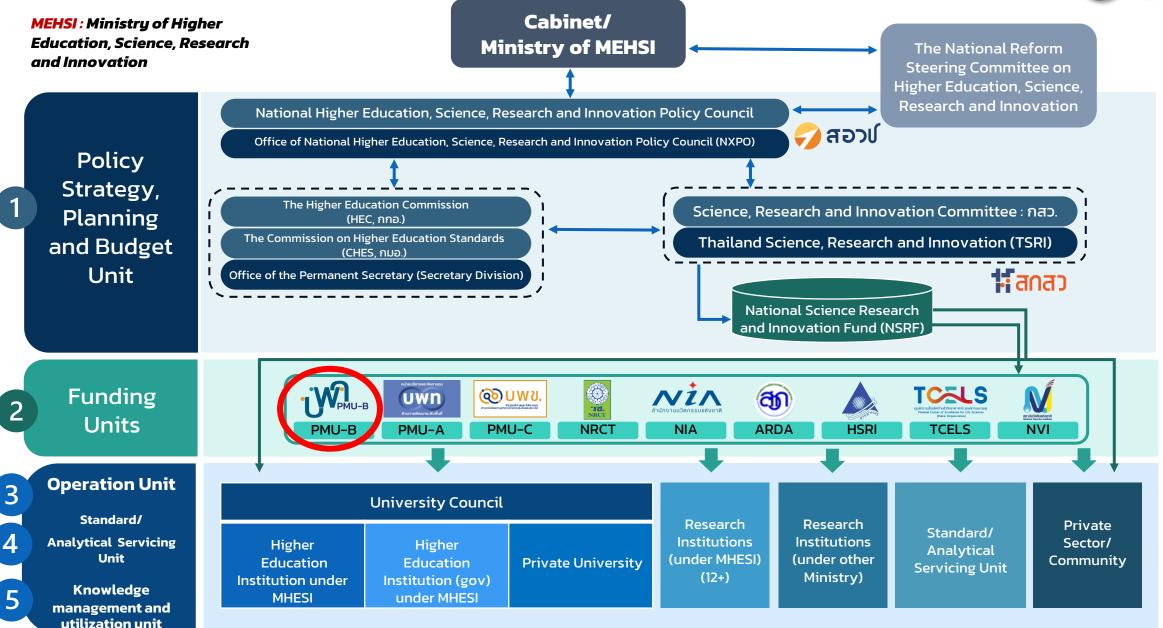


@pmu.b

www.pmu-hr.or.th

Higher Education, Science, Research and Innovation System











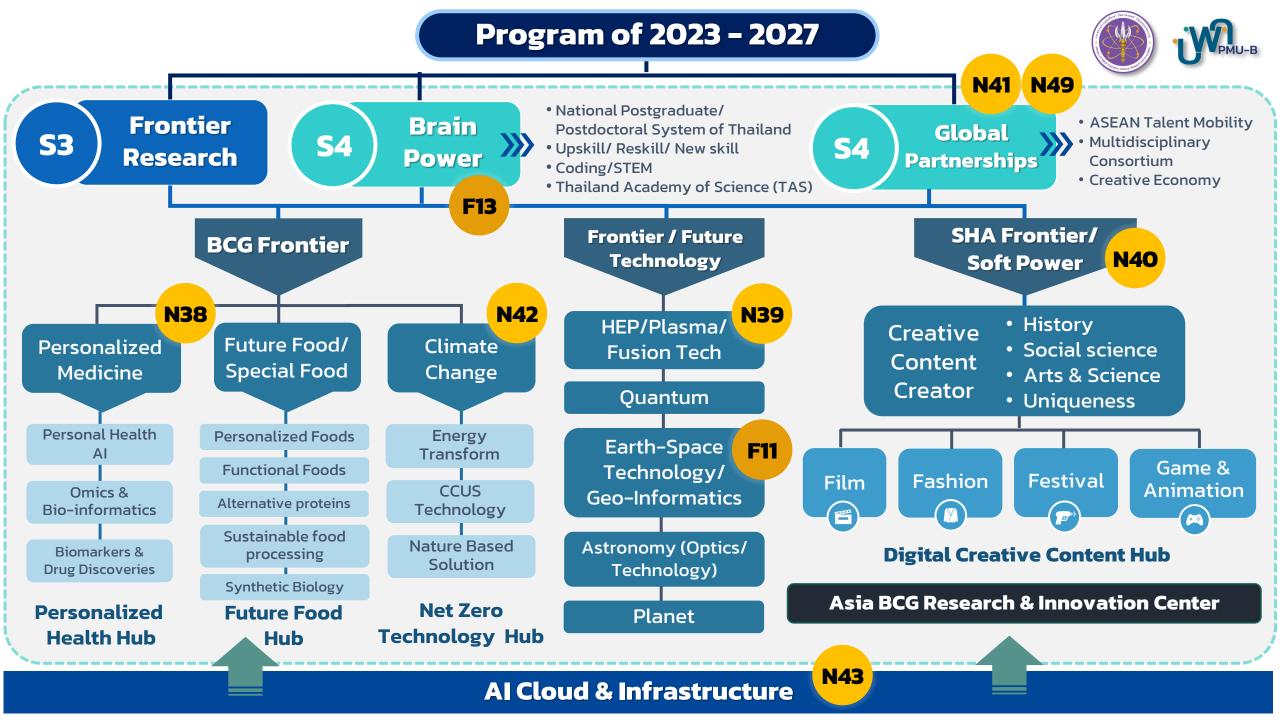
Funding allocation for brain power and manpower in essential areas to foster national development according to the Higher Education, Science, Research and Innovation Policy and Strategy as well as supporting research and educational grants for research professionals, post-doctoral and graduates.

Funding allocation for frontier research to enhance research capacity for future industries



Funding allocation for research eco-system and science and technology infrastructure as foundation for national facility

Funding Agency & Program Management Unit





Eligibility Requirements and National Guidelines

Eligibility Criteria

- PMU-B requires at least 2 institutes/universities in Thailand to cooperate with.
- Please complete the joint application form and Thai application form and submit them via <u>NRIIS</u> system. This system is the designated platform for Thailand-side PIs to submit their forms.

For Researchers :

- Thai organization (Public/non-profit organization research institute or university in Thailand)
- Researcher can be Thai/Non-Thai affiliated with Thai organization
- Supporting Document from all participating country such as Letter of support (LOS), etc.

For Proposals :

- Proposal topic match with the topic in the call (PMU-B): Health Research (Infectious Diseases and Immunology)
- The budget is capped and dependent on the project activities. Personnel costs cannot exceed 30% of the total budget.
- Thai PI must submit their proposal in the NRIIS system by March 31, 2025 (18:00 PM Thailand time).
- Thai PI's institute **must endorse the submission** in the NRIIS system by the same time.
- Proposals only with the joint application forms above will be accepted.



Objective and Key Results/OKR 2023 – 2027: N49 (S4P23)

Objective

O1P23: Universities, research centers, government agencies, and private sector entities that collaborate with global or regional networks to produce research, technology, and innovation that benefits Thailand

Key Result

KR3P23: Percentage of Research institutions in universities, government agencies, and private companies that are members of international cooperation networks in the field of Science, Research and Innovation and have projects with the network

Expected Output

- 1) Collaborations or partnerships formed after the completion of a research project. These collaborations should have a direct or indirect connection to the project's activities. It is important to identify the outputs, outcomes, and impacts resulting from these collaborations or partnerships, supported by evidence.
- 2) A new technology/process prototype or product prototype that has been tested in the laboratory and/or industry level, which can be further developed or add economic value to the industry, community and society.
- **3) International journal publications in T1/Q1** with the author of the researchers and the foreign institutions with which they collaborated.



Program Management Unit for Human Resources & Institutional Development, Research and Innovation (PMU-B)

www.pmu-hr.or.th



FACEBOOK



319 Chamchuri Square Building 14th Fl., Phayathai Rd., Patumwan, Bangkok 10330 Thailand Tel. 02-109-5432 #841

email pmu.b@nxpo.or.th

National Institute of Allergy and Infectious Diseases

NIH/NIAID: National Eligibility Requirements

Candice Beaubien, MPH

Regional Officer Office of Global Research National Institute of Allergy and Infectious Diseases candice.beaubien@nih.gov



National Institute of Allergy and Infectious Diseases

National Institutes of Health

November 24, 2024

The US National Institutes of Health Mission

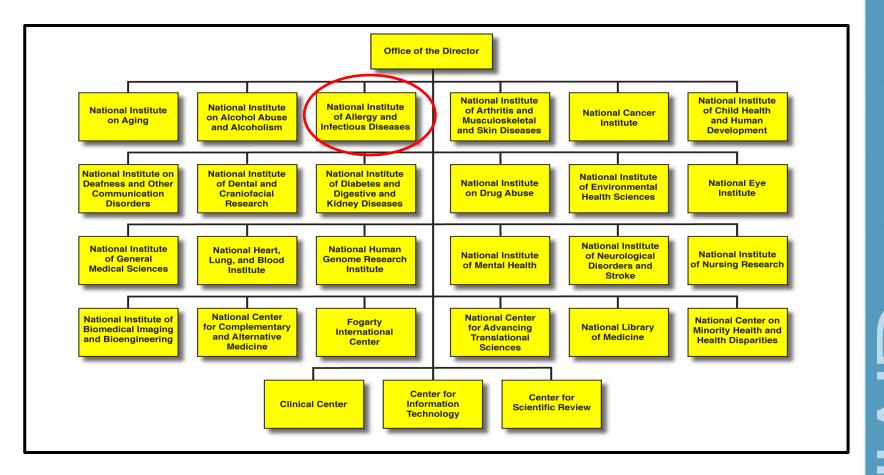


NIH's Mission:

Science in Pursuit of Knowledge to Improve Health

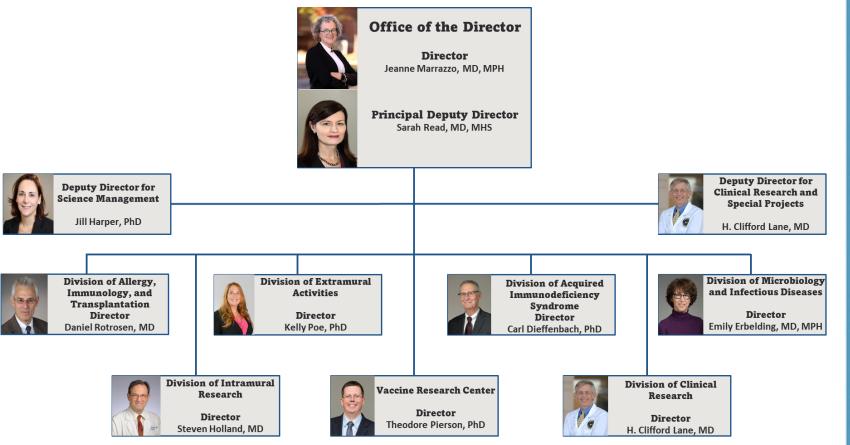


National Institutes of Health





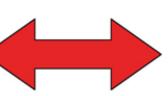
NIAID Organizational Structure



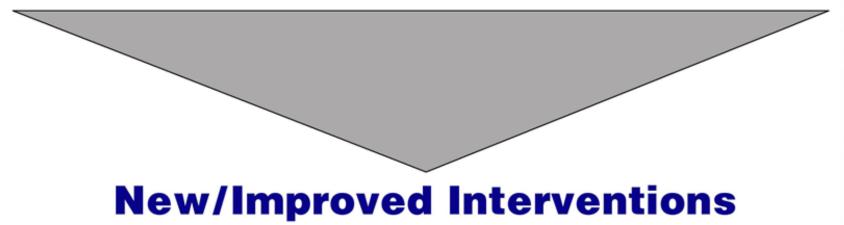


NIAID Research: A Dual Mandate

Maintain and "grow" a robust basic and applied research portfolio in microbiology, infectious diseases, immunology and immune-mediated diseases



Respond rapidly to new and emerging disease threats





National Institute of Allergy and Infectious Diseases

Building Global Research Relationships

- Require research based on the highest scientific quality and ethical principles
- Develop research relationships that are mutually beneficial
- Sustain long-term collaborations that enhance global research capacity
- Invest in locally led, community supported research with global impact
- Partner to achieve maximum impact on global health



NIAID Priorities for the e-ASIA Call on Health

- Basic, clinical, and applied biomedical research focused on infectious diseases and immunology
- Biomedical and behavioral health research including:
 - Emerging and re-emerging infectious diseases
 - Antimicrobial resistance
 - Pandemic preparedness and research response
 - Interdisciplinary approaches to address infectious disease, allergic and immunologic diseases



NIAID Specific Eligibility Requirements

- The U.S. PI and participants on the U.S. team may be foreign nationals (U.S. permanent residents or visa holders) but must reside in the United States for at least 50% of the award period.
- Graduate students on the U.S. team may be foreign nationals, but they must be enrolled in an accredited degree program at a U.S. institution during the period of their participation in the project.
- Scientists, and other personnel working in U.S. federal government facilities, whose salaries are paid using direct U.S. federal funding, or personnel working under a contract supported by the U.S. federal government, may apply for this program; however, they are not permitted to receive funding or other support.



Additional Evaluation Criteria

- Research Plan: How well the individual elements of the project plan fit with the overall project goals.
- Technical Merit: The technical soundness of the proposed work, the project's management plan, and adequacy of the resources available, both technical and financial.
- Research Impact: The probability that the project will result in new knowledge in one or more research fields or have a positive impact on health of the population in the East Asia region or/and all over the world.



Questions?

Research Diseases & Conditions Grants & Contracts Clinical Trials News & Events About NIAID

Volunteer for Clinical Studies

Healthy volunteers help NIAID to evaluate treatment and prevention options for a wide range of diseases and conditions in our mission areas. Help us to improve human health.







Employee Spotlights -Translational Mycology Section

Learn more about NIAID researchers Dr. Peter Williamson and Dr. Seher Anjum who conduct research on the fungus Cryptococcus.



Apply for Intramural NIAID Research Opportunities 2024

NIAID is now accepting applications for Intramural NIAID Research Opportunities (INRO) 2024 — a unique opportunity for recent graduates to conduct postbac research in NIAID labs in Montana or Maryland. Apply by November 27, 2023!



NIH Virtual Tour 🖻

Explore the NIH Virtual Tour website, where you will find maps and information about the Bethesda, Maryland campus.

Newsroom

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- 📾 Read NIAID's Latest News Releases
- Ontact the NIAID Media Team
- 💆 Follow NIAID on Twitter 😢
- Subscribe to NIAID on YouTube 2





Director Jeanne Marrazzo, M.D., M.P.H. Dr. Marrazzo steps in as the sixth NIAID Director in the fall of 2023.

where she oversees a \$6.3 billion budget that supports research to advance the understanding, diagnosis, and treatment of infectious, immunologic, and allergic diseases. She is internationally recognized for her research and education efforts in the field of sexually transmitted infections, especially as they affect women's health.

http://www.niaid.nih.gov

Learn more about Dr. Marrazzo

NIH

National Institute of Allergy and

Infectious Diseases