

Call for Expression of Interest

Indonesia BMKG PhD Scholarship

UK universities are invited to submit expressions of interests to partner with BMKG PhD Scholarship to host selected PhD scholars who will be fully funded by BMKG. See below for more details.

About the Scholarship

BMKG is the Meteorology, Climatology, and Geophysical Agency of Indonesia, a non-departmental government body. It has over two thousand staff across 185 offices and weather observation stations. Its mission is to coordinate, observe, collect, and provide reliable data on atmospheric, climate, and geophysics phenomenon, as well as to foster collaboration with international partners. BMKG is a member of World Meteorological Organisation (<https://www.bmkg.go.id/profil/?p=visi-misi>). BMKG Scholarship is a full scholarship for BMKG staff and scientists/researchers to study PhD at overseas universities. There are 500 scholarships available between 2023 and 2030. Priority subject areas include:

METEOROLOGY	CLIMATOLOGY	GEOPHYSICS	INSTRUMENTATION & ICT
Obs instruments, remote sensing	Statistic, data science	Seismology, geology, civil engineering	IT governance / security, programming
Dynamic / tropical	Climate / environmental science	Remote sensing	ICT infrastructure, engineering
Modelling	Modelling	Modelling	Data mining / big data
Production	Multi sectors climate services	Earth magnet, gravity, astronomy, disaster management	Electrical engineering, control system, mechatronic
AI / machine learning	AI / machine learning	AI / machine learning	AI / machine learning

Scholarship Coverage

- Tuition fee
- Accommodation and living allowances
- Travel cost (economy class airfare, visa, health insurance surcharge)
- Research grant
- Pre-sessional English course.

Eligibility Criteria

- Early career staff/scientists/researchers below 35 years old (civil servant) currently working in one of BMKG's offices and weather observation stations (women participation is encouraged). Early career researcher should have at least two years working experience at BMKG.
- Ability to secure approval from direct supervisor / line manager
- Must be committed to returning back to BMKG after graduation
- Must meet admission criteria set by overseas university.

Overseas University Partner

Overseas university partner must:

- Be an accredited higher education institution
- Have strong and relevant track record evidenced by major projects managed, publications, and achievements for the past 10 years
- Be willing to work with BMKG in identifying and selecting candidates and helping them with the application process.

Experience in working with Indonesia partners in relevant areas is desirable.

Expression of Interest

Interested UK universities must submit Expression of Interest (EoI) by 28 February 2023. EoI (maximum 10 pages) must cover all seven items as follows:

- Cover letter
- Brief profile of university and department/college
- List of PhD supervisors and their research focus. Link to their profile/biography must be included.
- Enrolment requirements, start date (intake), length of study
- Total tuition fees for the whole PhD duration

- Other costs for BMKG’s consideration such as accommodation costs, standard living allowances, NHS surcharges, pre-sessional English course, any other related costs
- Contact details.

Timeline:

ACTIVITY	DATE
Call for Expression of Interest (Eoi) published by BMKG through the British Council’s CARI website	23 Jan 2023
Info Session facilitated by the British Council Interested UK universities are required to registered by 1 Feb 2023 through https://bit.ly/BMKG-Scholarship_InfoSession Info Session is a chance for UK universities to ask questions and for BMKG to provide clarification.	2 Feb 2023
Deadline for submission of questions (UK universities)	8 Feb 2023
Deadline for Eoi submission (UK universities)	28 Feb 2023
Eoi assessment by BMKG	1 Mar – 17 Mar 2023
Announcement of results by BMKG	21 Mar 2023
Agreement signed by shortlisted UK universities and BMKG	14 April 2023
Identifying and shortlisting candidates (BMKG & shortlisted UK universities)	April – Jul 2023
UK visa application (PhD scholars)	Jul – Aug 2023
Pre-Departure Briefing (British Council)	Aug 2023
Intake start (PhD scholars & shortlisted UK universities)	Sept 2023

Contact Details

If you have any question regarding this opportunity, please contact BMKG by email at pusdiklat@bmk.go.id. You may cc your questions to British Council Indonesia at ihe.indonesia@britishcouncil.or.id.