INTERGOVERNMENTAL PANEL ON Climate change

SIXTIETH SESSION OF THE IPCC Istanbul, Türkiye, 16 – 19 January 2024

IPCC-LX/Doc. 9, Rev. 1, Corr. 1¹ (12.I.2024) Agenda Item: 8.2 ENGLISH ONLY

MATTERS RELATED TO OTHER IPCC ACTIVITIES

IPCC Scholarship Programme

(Submitted by the Secretary of the IPCC)

¹ This revised version is being submitted to reflect the correct citizenship of one member of the BOT.



MATTERS RELATED TO OTHER IPCC ACTIVITIES

IPCC Scholarship Programme

1. Introduction

The aims and objectives, administration, governance and management of the IPCC Scholarship Programme are outlined in the Trust Deed, which was adopted by the IPCC at its Thirty-fifth Session (Geneva, Switzerland, 6 - 9 June 2012). The Trust Deed spells out the roles and responsibilities of the Board of Trustees (BOT), Science Board, IPCC Secretariat and the World Meteorological Organization (WMO).

This document covers the period October 2022 – December 2023. The Scholarship Programme progress report was last presented to the Panel at the 57th Session of the IPCC (Geneva, Switzerland, 27 – 30 September 2022).

2. Appointment of the Board of Trustees

At the Forty-eighth Session of the IPCC (Incheon, Republic of Korea, 1 – 6 October 2018), the Panel appointed four esteemed individuals to serve on the Board of Trustees (BOT) of the IPCC Scholarship Programme (<u>Decision IPCC-XLVIII-4</u>) for a four-year term. The members of the BOT who were appointed are:

- H.E. Mr Hironori Hamanaka, Special Research Advisor, Institute for Global Environmental Strategies (IGES), Japan;
- Ms Fatima Denton, Director, United Nations University, Institute for Natural Resources in Africa (UNU-INRA), Ghana;
- Mr Jose Goldemberg, FAPESF Sao Paulo Research Foundation, Brazil;
- H.E. Ms Mary Robinson, President of the Mary Robinson Foundation Climate Justice, Republic of Ireland.

Considering that the term of this BOT elapsed, the Science Board has identified the following people to serve in the new BOT.

Name	Gender	Citizenship	Position and Affiliation
Laura Butler	F	Canada	Managing Director,
			Trottier Family Foundation
			Canada
Alberto Graña	М	Uruguay	Former President
			Central Bank of Uruguay
			Uruguay
Isabelle Ramdoo	F	Mauritius	Deputy Director
			IGF ² Secretariat
			France
Jean-Pascal van Ypersele	М	Belgium	Professor
			Université Catholique de Louvain
			Belgium

Pursuant of Article 11 of the Trust Deed, the Panel is invited to appoint the new BOT.

² The Intergovernmental Forum on Mining, Minerals, Metals and Sustainable Development

3. Status of Resources

3.1 IPCC Scholarship Trust Fund

The IPCC was declared a co-laureate of the 2022 Gulbenkian Prize for Humanity, together with the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES). The funds received from the Gulbenkian Prize, an amount of € 500,000 (~CHF 492,761), were allocated to IPCC Scholarship Trust Fund.

As of 13th October 2023, the balance in the Scholarship Trust Fund was CHF 1, 623,975. The detailed statement of income and expenditure from inception is shown in **Annex 1** to this document.

3.2 Funding Partners

The Prince Albert II of Monaco Foundation and the Cuomo Foundation offered to continue their support for the IPCC Scholarship Programme in the Seventh Round of Awards (2023 - 2025). This support was formalized through a Memorandum of Understanding between the IPCC and the two funding partners which was signed in September 2023. The funding partners offer a maximum of € 30,000 (Thirty Thousand Euros) per scholarship over the 2-year period.

Since 2013 (Second Round of Awards), these two funding partners have funded seventy-one scholarships. Prior, in 2011 (First Round of Awards), the Prince Albert II of Monaco Foundation funded seven scholarships. Since 2021, the Möet Hennessy provides financial support to the Prince Albert II of Monaco Foundation to fund the IPCC scholarships.

4. The Seventh Round of Awards

A call for applications was launched by the IPCC Secretariat on 10th March 2023. By the 2nd April 2023 deadline, 308 potential applicants had registered in the application portal. Amongst these, 291 applicants submitted complete applications. One was from a developed country and was therefore ineligible. The regional distribution of the 290 applicants whose applications were reviewed by about 129 experts is shown in Figure 1. A total of 184 (63.4%) applicants are from Africa, 73 (25.2%) from Asia, 1 (0.3%) from Europe, 3 (1%) from North America, Central America and the Caribbean, 20 (6.9%) from South America, and 9 (3.1%) from South-West Pacific.

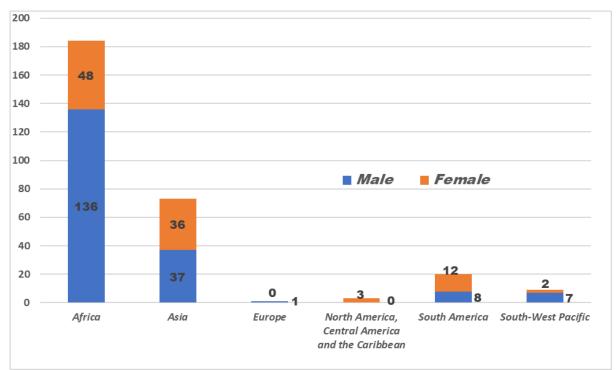


Figure 1: Regional distribution of complete applications which were submitted for expert review.

The distribution of the applicants by each country within the six regions is shown in **Annex 2**. In Africa, the highest number of applications was received from Ethiopia (46; 25% of total African applications); in Asia the highest number was from India (40; 54.8% of the total number of Asian applications); and in South America, the highest number of applications were received from Brazil (10; 50% of the regional total).

Twenty-five applicants were selected for scholarships. Amongst these, twenty were selected by the Prince Albert II of Monaco Foundation and Möet Hennessy, and five by the Cuomo Foundation. The beneficiaries are listed in **Annex 3**. Fifteen beneficiaries (60%) are from Africa, seven (28%) are from Asia, two (8%) from South America, and one (4%) is from South-west Pacific. Fourteen (eleven) beneficiaries are male (female).

The Cuomo Foundation reported that they encounter difficulties with sending funds to some African countries. For this reason, they still need to confirm if it will be possible to transfer funds to the bank accounts provided by the students highlighted in the table in **Annex 3** before the tripartite agreements with these beneficiaries are signed.

5. Partnerships

Following the establishment of the partnership between the Doctoral Training Partnership in Environmental Research at the University of Oxford, United Kingdom and the IPCC Scholarship Programme, a <u>call for applications</u> was launched by University of Oxford on 7 October 2022. Two female applicants, Zoe Brown (Bahamas) and Zeyao Dong (China) were selected for the studentships. In 2003, the IPCC would be contributing £25,470 as co-funding for the two studentships. Subsequent contributions would be £26,876 (in April 2024), £27,847 (in April 2025) and £30,275 (in April 2026).

The World Academy of Sciences (TWAS) invited the IPCC to participate in the selection of scholars to be awarded PhD scholarships under the TWAS-Sida (The Swedish International Development Cooperation Agency) PhD Scholarship Programme for Climate Research for students from LDCs. The selection process was completed on 4th April 2023.

6. Expected outcome

The Panel is invited to:

- Thank the outgoing Board of Trustees members for their work.
- Appoint the new Board of Trustees.
- Provide further guidance as appropriate.

ANNEX 1

WMO OMM



World Meteorological Organization Organisation météorologique mondiale Organización Meteorológica Mundial Всемирная метеорологическая организация النظمة العالية للأرصاد الجوية 世界气象组织

Secrétariat

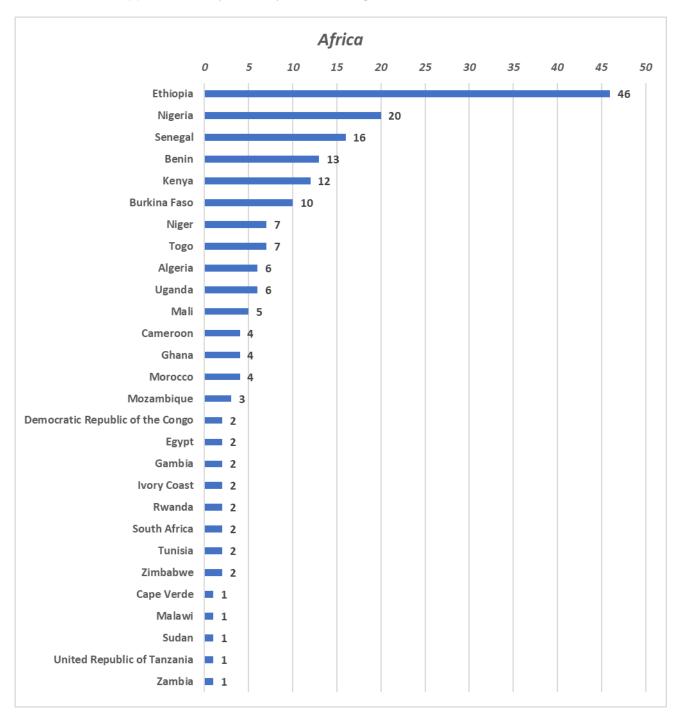
7 bis, avenue de la Paix – Case postale 2300 CH 1211 Genève 2 – Suisse Tél.: +41 (0) 22 730 81 11 Fax: +41 (0) 22 730 81 81 wmo@wmo.int – public.wmo.int

Intergovernmental Panel on Climate Change (IPCC) IPCC Scholarship Programme Trust Fund Interim Statement of Income and Expenditure (from inception to 13 October 2023) (Amounts in Swiss Francs)

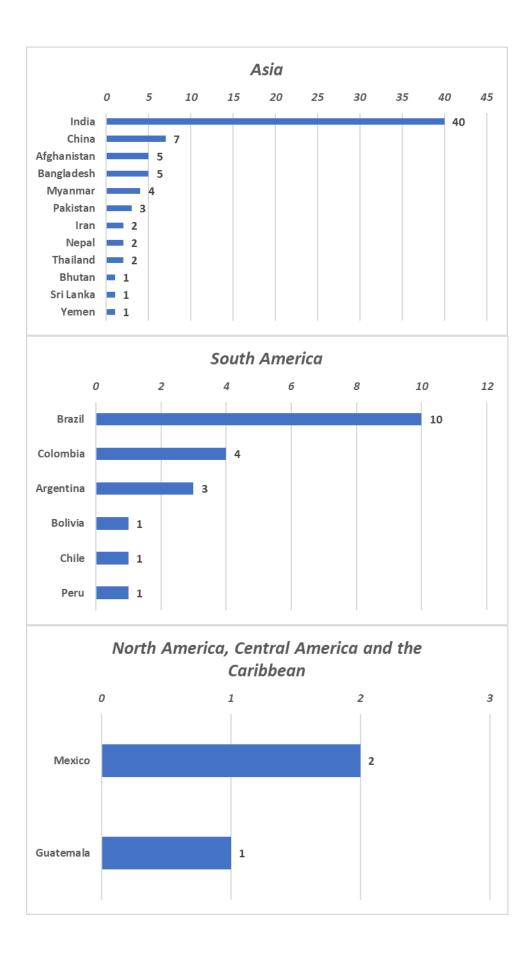
1. Con	tributions			
1.1	Nobelstiftelsen, Sweden, (9 January 2008)	884'927		
1.2	A CONTRACTOR OF A CONTRACTOR O	492'761		
	AXA SA, France (30 September 2021)	205'948		
	Dickinson College, United States (13 May 2022)	97'842		
1.5			74'479	
	Chen Fa Qing, China (9 November 2010)	39'360		
	Aster Finance SARL, Switzerland (23 November 2010)	20'000		
	Hoesung Lee and Sungna Chung, Republic of Korea (15 Jar	nuary 2014)	8'968	
	Prof. Jean-Pascale Van Ypersele, Belgium (25 June 2019)	,,	5'446	
	MCG Belgium SA (16 February 2011)		5'134	
	Prof. Jean-Pascale Van Ypersele, Belgium (14 July 2023)		4'823	
	CEFIC Ass. Intern, Belgium (26 August 2013)		3'084	
1.13	Aimes & Co, Belgium (27 January 2014)		1'835	
1.14	Total contributions			1'844'606
2. Inte	rest income			43'228
3. Tota	I Income			1'887'834
4. Exp	enditure			
4.1	Direct expenditure			
	4.1.1 Fellowships			
	4.1.1.1 AXA-IPCC Scholarship Programme	105'300		
	4.1.1.2 Grant to Jamiat Nanteza	36'867		
	4.1.1.3 Grant to Vandhana Devi Kumar	34'080		
	4.1.1.4 University of Oxford	28'452		
	4.1.1.5 Grant to Rondrotiana Barimalala	18'618		
	4.1.1.6 Grant to Sudeep Thakuri	18'263		
	4.1.1.7 Project Agreement with GTRC for IPCC	9'457		
	4.1.1.8 Grant to Mamadou Ossénatou	7′772		
	4.1.1.9 Total Fellowship expenditures	258'809		
	4.1.2 Other expenditure	1′872		
	4.1.3 Travel of Brenda Abrar-Milani	333	261/014	
4.2	4.1.4 Total direct expenditure		261'014	
4.2	Indirect expenditure 4.2.1 Unrealized loss on exchange	1'899		
	4.2.2 Bank charges	947		
	4.2.2 Bank charges 4.2.3 Total indirect expenditure	947	2′845	
4.3	Total expenditure		2 045	263'859
5. Bal	ance at 13 October 2023			1′623′975
	Certified correct:	c	Certified correct:	

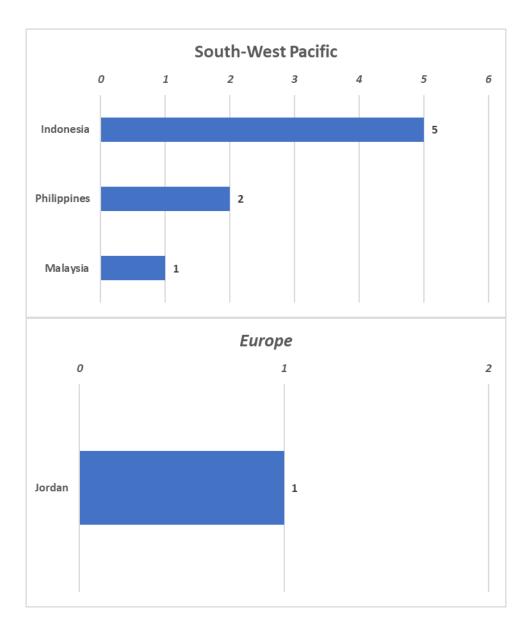
Brian Cover Chief, Finance Division 13 October 2023 Judith Ewa Programme Officer 13 October 2023

ANNEX 2



Distribution of applications by country in each Region





Students selected in the Seventh Round of Scholarship Awards

Candidates selected by the P	Prince Albert I	of Monaco Four	ndation & Moët Hennessy
Name	Gender	Citizenship	Research Topic
GEBEYEHU Desta Mulu	F	Ethiopia	Impact of Acacia Decurrens Tree-Based Farming System on socio-ecological resilience of farmers to climate change in Awi Zone, Northwestern Ethiopia
KABISA Mulako	F	Zambia	Exploring preferable nature futures for biodiversity and climate governance in the Barotse Cultural Landscape
ATAKOUN Awouminassi Marcellin	Μ	Benin	Cattle corralling as soil improvement strategy for climate change resilience building in the Sudano-Savanna area of Benin, West Africa: productivity, carbon sequestration, drought stress reduction, and greenhouse gas assessment
ZAGRE Inoussa	М	Burkina Faso	Adapting Crop Models for simulating the impacts of future climate risk and adaptation strategies for pearl millet (Pennisetum glaucum L.) production using projected climate change scenarios for Senegal
NADJIRE Gannouka	F	Тодо	Greenhouse gas flux and soil carbon stock as affected by land uses types and climate in Burkina Faso, West Africa
ARAZA Arnan	М	Philippines	Assessment, Uncertainties and Applications of global Above-ground Biomass from Earth Observation
ZHANG Ting	F	China	Investigating climate-driven river sediment transport in Asia's cryosphere-fed rivers
ALHASSAN Iddisah	М	Ghana	Effects of climate information utilization on the effectiveness of climate adaptation among farm households in Northern Region, Ghana
DICKO Kagou	М	Mali	Assessing Cities Response to Climate Change in the Sudan Savanna region of West Africa through Renewable Energy
KOUNGBANANE Dambré	М	Тодо	Rain-flow modelling with the GR4J conceptual model and the swat semi- distributed model for flood risk management in the OTI watershed in Togo
BASHAR Abul	М	Bangladesh	Impacts of Integrated Multi-Trophic Aquaculture (IMTA) on reduction of Greenhouse Gas Emission in Prawn Farming
DOUMBIA Adama Boua	М	Mali	Climate change education in the primary and lower secondary schools in Mali, a climate change education intervention in Koulikoro
ISLAM Faisal	М	Bangladesh	Where People Live with Water: A Political Ecological Perspective of Household Mobility and Displacement in Sundarbans, Bangladesh
NADOYA Hamida Ngoma	F	Uganda	Simulation and investigation of rapid climate change during the Miocene Climatic Optimum as a benchmark to understand future climate change

DEY Arunabha	М	India	Fate of Inorganic Carbon in drained Blue Carbon ecosystem Soils		
ADUL Joy	F	Kenya	Energy transition		
JIMENEZ RESTREPO Diana Isabel	F	Colombia	Nature-Based Solutions in the cloud forest and paramo zones of Colombia: social and ecological consequences of ecological restoration projects		
ONYANGO Vivian	F	Kenya	Assessing the effectiveness of restoration in delivering climate change adaptation in African drylands		
OJE Emmanuel Oluwamuyima	М	Nigeria	Developing climate-resilient aquaculture systems for small-scale farmers in vulnerable regions of Malawi: Strategies and implications for food security and livelihood		
QIAN Weikang	М	China	Developing an Early-Warning Forecast Framework for Long-term Droughts in the Amazon Basin under the Changing Climate		
Candidates selected by the Cuomo Foundation					
Name	Gender	Citizenship	Research Topic		
SAWADOGO Idrissa	М	Burkina Faso	Modelling impacts of climate variability and land use/land cover changes on forage production in pastoral ecosystems in Burkina Faso, West Africa		
FAVI Segbedji Geraldo	М	Benin	Experiment and assessment of Agrivoltaic system performance and sustainability across the water-energy-food nexus in Benin		
JAIN Garima	F	India	Filling the gap: Signatures of informal adaptation responses transforming social-environmental systems		
AMPUERO REYES Wendy	F	Peru	Climate feedback associated with the management of freshwater impoundments		
KHADKA Mira	F	Nepal	Leveraging SAR-derived Glacier Melt Extents to Improve Glacier Projections in Alaska and High Mountain Asia		