

ipcc

INTERGOVERNMENTAL PANEL ON climate change

FORTY-NINTH SESSION OF THE IPCC
Kyoto, Japan, 8 – 12 May 2019

IPCC-XLIX/Doc. 9, Rev.1
(7.V.2019)
Agenda Item: 8
ENGLISH ONLY

IPCC SCHOLARSHIP PROGRAMME

(Submitted by the Secretary of the IPCC)

IPCC Secretariat

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IPCC SCHOLARSHIP PROGRAMME

Introduction

At the 47th Session of the IPCC (Paris, France, 13-16 March 2018), the status of the IPCC Scholarship Programme Trust Fund and some proposed actions were presented to the Panel.

Based on ensuing discussions the Panel decided ([Decision IPCC-XLVII-6](#)) to:

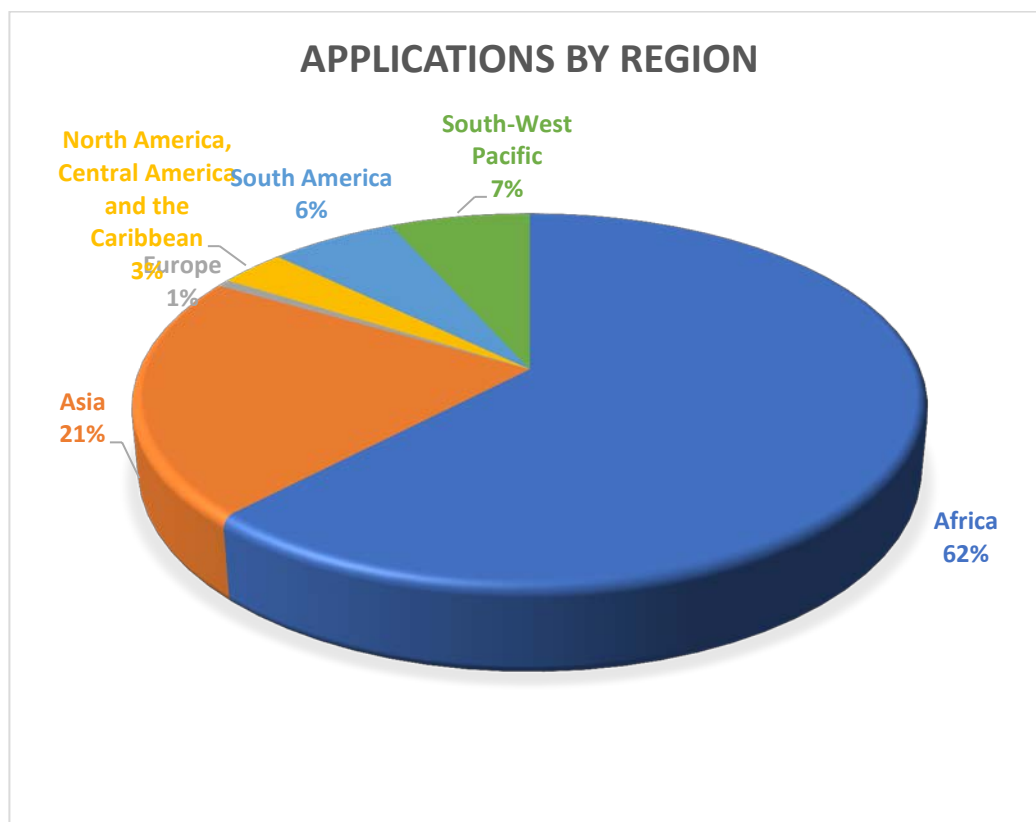
1. Express its gratitude to the Prince Albert II of Monaco Foundation and the Cuomo Foundation for their financial support in providing for ten new scholarships to developing country recipients during the 4th round of scholarship awards (2017-2019).
2. Recognize the importance of the Scholarship Programme in advancing its dual objectives of: providing scholarships for young post-graduate or post-doctoral students from developing countries, especially least developed countries, for research advancing the scientific understanding of the scientific basis for climate change; and supporting other capacity building activities in developing countries, in line with the general aim of the Nobel Peace Prize Fund (“the Fund”) as agreed by the IPCC.
3. Request the Science Board to continue to prioritize the funding of post-graduate or post-doctoral scholarships in developing countries and to explore ways to further enhance the Scholarship Programme, including by continuing to learn from and collaborate with other scholarship programmes, academic institutions, and donors to increase the funding provided to developing country scientists and to address administrative challenges encountered by the Scholarship Programme to date.
4. Note that having developing country scientists function as Chapter Scientist for the AR6 assessment cycle is a good way to build the capacity of these scientists, engage them in the work of the IPCC, provide for participation in a peer network that can support their professional growth and advance their careers as respected scientists in their field.
5. Request the Science Board to consider using the IPCC Scholarship Programme to supplement the ongoing support for PhD students by also funding travel and honoraria for developing country scientists to function as Chapter Scientists for the AR6 cycle. Chapter Scientists should be selected through an open and transparent solicitation and selection process managed by the Technical Support Units of the IPCC Working Groups.

5th Round of Awards (2019 – 2021)

In accordance with paragraphs 2 and 3 of Decision IPCC-XLVII-6, the 5th Round of Awards under the IPCC Scholarship Programme was launched in February 2019. It is noted with appreciation that both the Prince Albert II of Monaco Foundation and the Cuomo Foundation have confirmed their continued support for the Scholarship Programme during this new round of awards.

The call for applications invited applicants for PhD and post-doctoral fellowships who are citizens of developing countries with priority given to applicants from Least Developed Countries (LDCs) and Small Island Developing States (SIDS). Research proposals were encouraged from, but not limited to, the following fields of study: underlying science of climate change; climate and water; climate and oceans; socio-economic modelling related to climate change; regional climate change, vulnerability, impacts and adaptation; attaining the goals of the Paris Agreement; synergies between adaptation and mitigation; and climate solutions in the context of the sustainable development goals (SDGs).

A total of 312 applications were received. As summarized in the figure below, 194 applicants are citizens of Region I (Africa); 65 from Region II (Asia); 19 from Region III (South America); 10 from Region IV (North and Central America and the Caribbean); 21 from Region V (South-west Pacific); and 3 from Region VI (Europe). The distribution of the applications by country of citizenship is shown in Annex 1.



About 120 experts who are Lead Authors and Review Editors in the IPCC Fifth Assessment Report (AR5), SR1.5, SRCCL, SROCC and AR6 have volunteered to evaluate the applications.

The final selection will be reported to the Panel at the 50th Session of the IPCC.

Proposal for supporting Chapter Scientists

According to Paragraphs 4 and 5 of Decision IPCC-XLVII-6, the Panel decided that the Scholarship Fund should be used to support the involvement of Chapter Scientists in the ongoing IPCC Sixth Assessment Report (AR6).

The role of Chapter Scientists is integral to supporting the development of the AR6. In each Working Group AR6 chapter, Coordinating Lead Authors (CLAs), who have overall responsibility for coordinating the assessment undertaken by a chapter, and Lead Authors (LAs), who are responsible for the production of designated chapter sections, work together to undertake the assessment and prepare the report. This process should ideally be supported by one or two Chapter Scientists who, under the guidance of the CLAs, provide technical support to the chapter teams as a whole.

Chapter Scientists carry out a wide range of tasks, including, but not limited to:

- i. Identification and compilation of references related to the objectives of the report;
- ii. Maintaining a complete set of references, checking references in the chapter and management of references;
- iii. Assisting the author teams in compiling, revising and organising individual chapter contributions;
- iv. Assisting in the design and development of figures and tables;
- v. Assisting with traceability checking;
- vi. Monitoring overlaps or inconsistencies across chapters;
- vii. Technical editing;
- viii. Keeping records of review responses up to date and accurate in formal reporting;
- ix. Organisation of chapter teleconferences;
- x. Assisting CLAs during online meetings and at Lead Author Meetings (LAMs), e.g. note taking, coordinating correspondence between authors and coordinating online meeting times;
- xi. Assisting with quality control in relation to the application of the style guide, chapter formatting and glossary; and
- xii. At LAMs, Chapter Scientists may be tasked to assist with other roles, including cross-chapter technical support or logistical support.

To support the objective of capacity development, Chapter Scientists should be graduate students or recent graduates in fields which are relevant for the individual chapter they are recruited to support.

The time-investment on average across the duration of their contribution is about 1/4 FTE¹. There may be periods that do not require action from Chapter Scientists, or periods of peak activity, requiring full time dedicated to support the chapter, particularly preceding a chapter deadline.

Chapter Scientists would ideally be invited to attend LAMs to provide chapter support. Decisions on whether or not to invite individual chapter scientists are made by the CLAs in consultation with the Working Group TSUs, mutually setting expectations and scope of participation. In a LAM, Chapter Scientists must observe these terms of reference in providing support to the chapter team.

Financial implications to support the involvement of Chapter Scientists in AR6 are summarized in the table below. The calculations are based on the number of chapters in each Working Group Assessment Report, assuming one Chapter Scientist per chapter, who will be engaged for about 24 months and will attend about two LAMs. The estimate costs of travel is CHF 4000 per person per meeting. The honorarium is assumed to be about CHF 1000 per month.

Working Group	Travel	Honoraria	Sub-total
WGI (12 Chapters)	96, 000 ²	288, 000 ³	384, 000
WGII (18 Chapters)	144, 000 ⁴	432, 000 ⁵	576, 000
WGIII (17 Chapters)	136, 000 ⁶	408, 000 ⁷	544, 000
Total	376, 000	1,128, 000	1, 504,000

¹ Full Time Equivalent

² 12 Chapters x 2 LAMs x 4,000

³ 12 Chapters x 24 months x 1,000

⁴ 18 Chapters x 2 LAMs x 4,000

⁵ 18 Chapters x 24 months x 1,000

⁶ 17 Chapters x 2 LAMs x 4,000

⁷ 17 Chapters x 24 months x 1,000

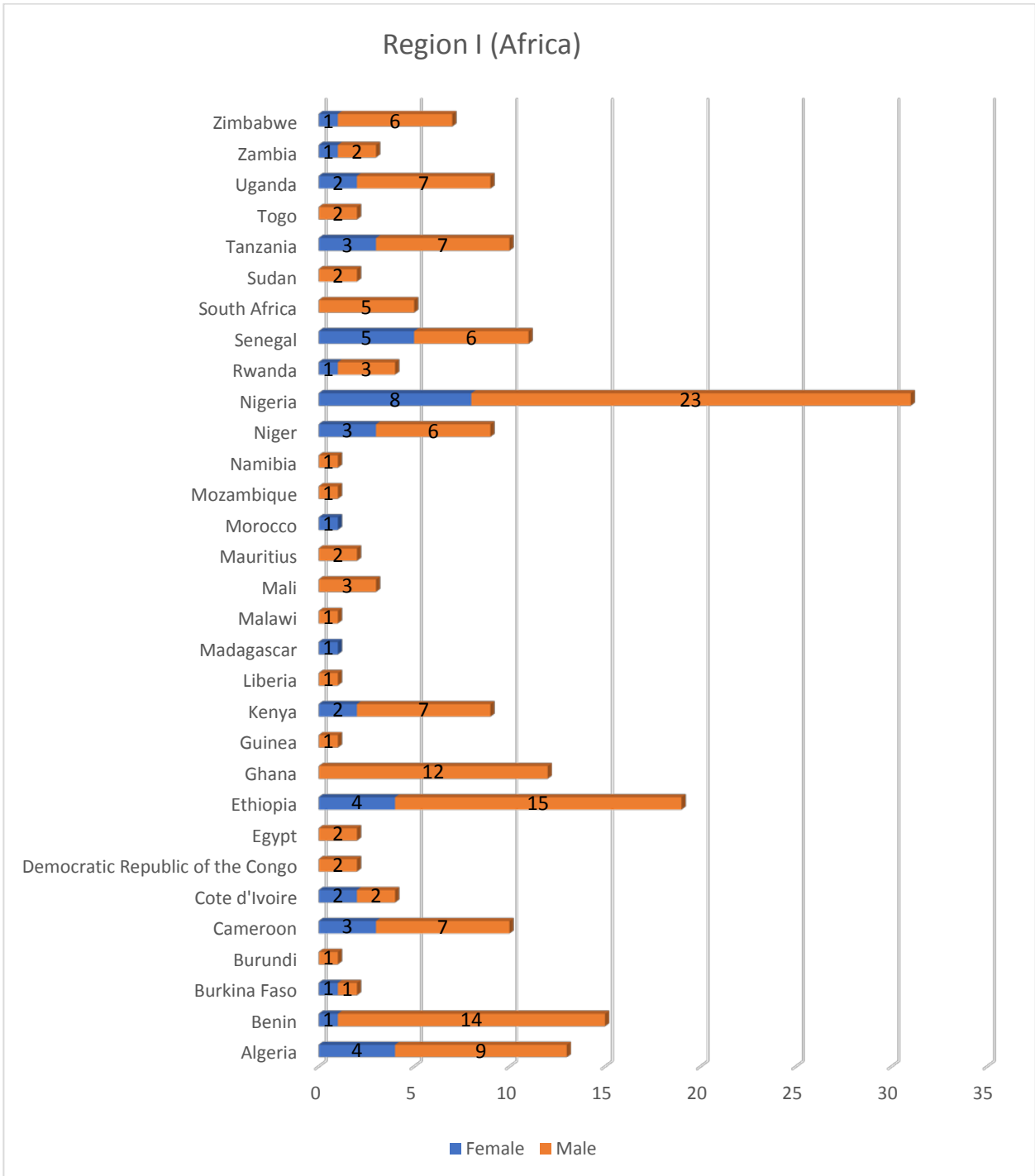
Status of the Scholarship Programme Trust Fund

As of 31 March 2019, the balance in the Scholarship Programme Trust Fund was **CHF 948,458.00**

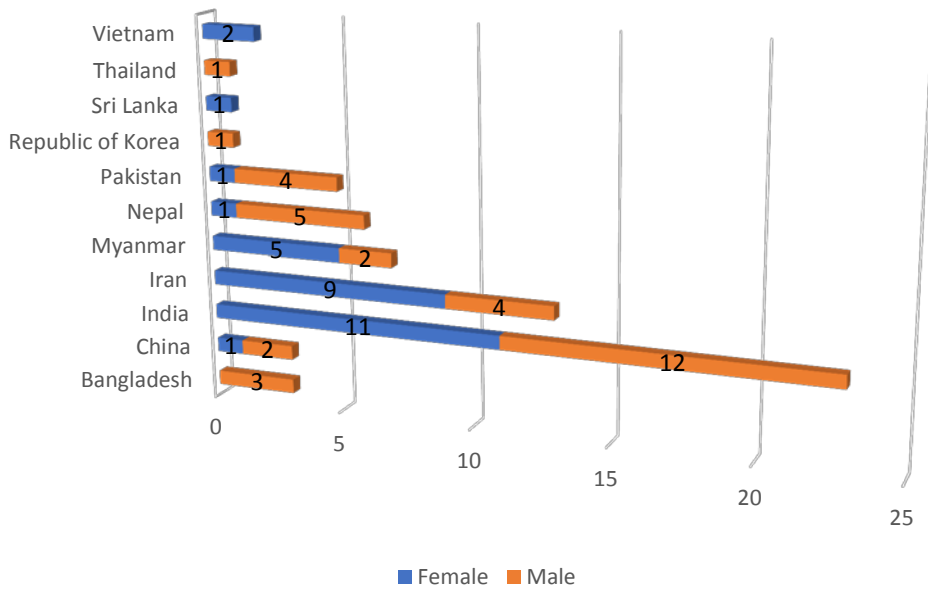
The detailed statement of income and expenditure from inception is shown in Annex 2 to this document.

Expected Panel Decision

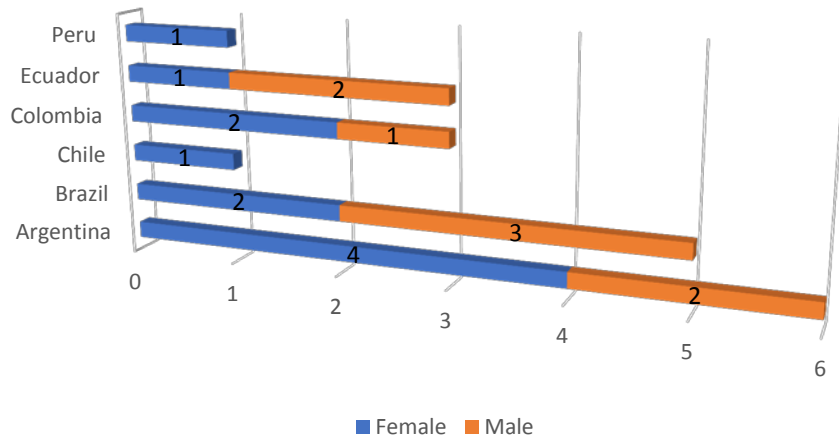
The Panel is requested to consider the cost implications for supporting chapter scientists with a view to provide guidance to the Board of Trustees.



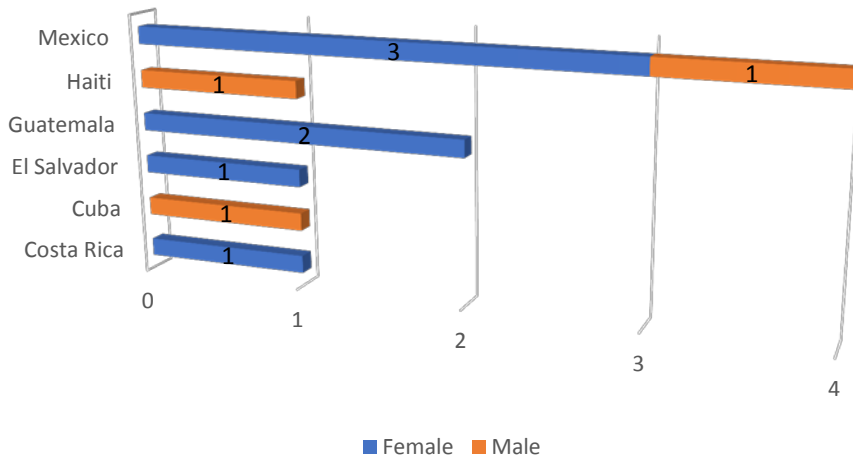
Region II (Asia)

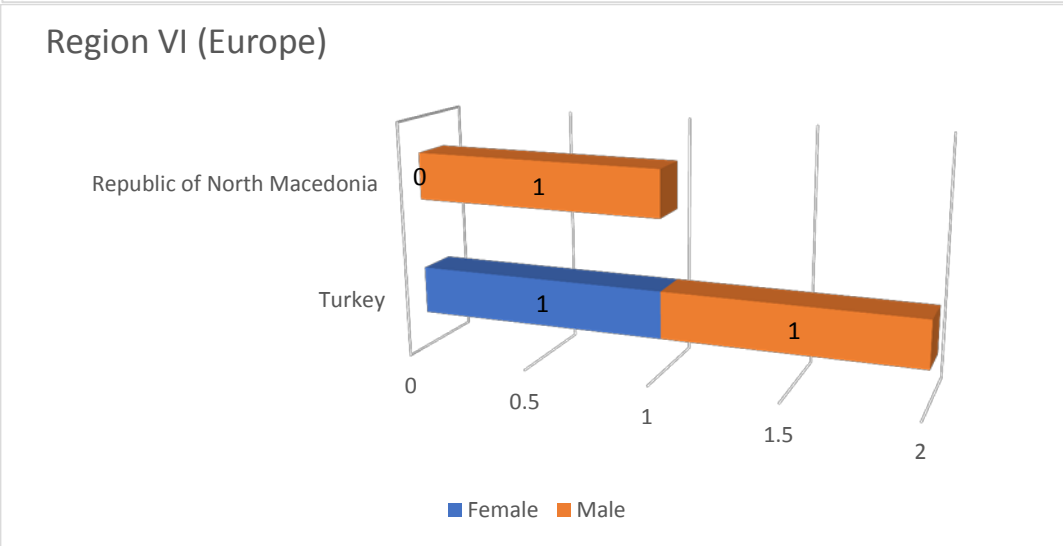
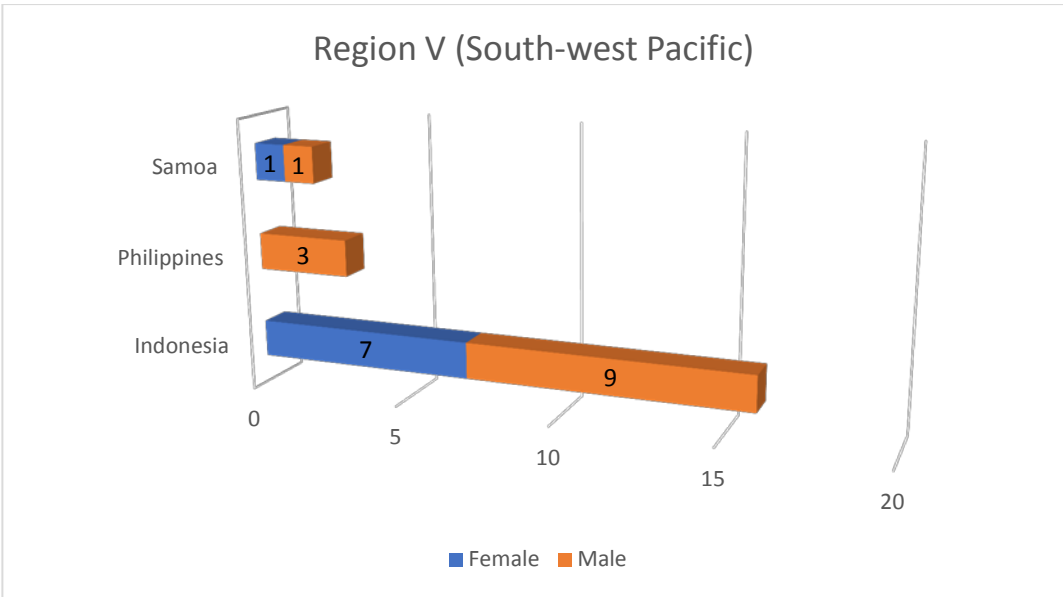


Region III (South America)



Region IV (North and Central America and the Caribbean)





**Intergovernmental Panel on Climate Change (IPCC)
 Nobel Peace Prize Scholarship Programme Trust Fund
 Interim Statement of Income and Expenditure
 (from inception to 31 March 2019)
 (Amounts in Swiss francs)**

1. Contributions		
1.1 Bernhardsfelsen, Sweden (9 January 2008)	884,977	
1.2 Tellberg Foundation, Sweden (1 September 2009)	74,479	
1.3 Chen Li Qing, China (9 November 2010)	39,360	
1.4 Aster Finance SARL, Switzerland (23 November 2010)	20,000	
1.5 RCG Belgium SA (10 February 2011)	5,134	
1.6 CERIC Ass. Intern, Belgium (26 August 2013)	2,084	
1.7 Heesung Lee and Sungho Chung, Republic of Korea (15 January 2014)	6,968	
1.8 Aimes & Co, Belgium (27 January 2014)	1,835	
1.9 Total contributions		<u>1,037,786</u>
2. Interest income		89,601
3. Total Income		<u>1,077,387</u>
4. Expenditure		
4.1 Direct expenditure		
4.1.1 Fellowships		
4.1.1.1 Grant to Janylat Nantoso	36,867	
4.1.1.2 Grant to Vandhana Devi Kumar	34,340	
4.1.1.3 Grant to Anandhama Hanimalala	18,518	
4.1.1.4 Grant to Sudeep Thakuri	18,263	
4.1.1.5 Project Agreement with GIRC for IPCC	9,457	
4.1.1.6 Grant to Mamadou Oussénatou	1,772	
4.1.1.7 Total Fellowship expenditures	<u>125,957</u>	
4.1.2 Other expenditure	1,872	
4.1.3 Travel of Brenda Abbar-Milani	333	
4.1.4 Total direct expenditure		<u>127,262</u>
4.2 Indirect expenditure		
4.2.1 Unrealized loss on exchange	1,220	
4.2.2 Bank charges	447	
4.2.3 Total indirect expenditure		<u>1,667</u>
4.3 Total expenditure		<u>128,929</u>
5. Balance at 31 March 2019		<u>948,458</u>

Certified correct:


 Brian Cover
 Chief, Finance Division
 3 April 2019

Certified correct:


 Judith Ewa
 Programme Officer
 3 April 2019