



International  
Science Council

# Global Call: Science Missions for Sustainability

---



---

# PILOTING SCIENCE MISSIONS FOR SUSTAINABILITY:

**CO-DESIGN PHASE: 18 MONTHS**

**FULL MISSION IMPLEMENTATION: 3 YEARS**

# GLOBAL CALL TO CO-DESIGN SCIENCE MISSIONS

---

Up to five novel collaborative consortia of scientists, policymakers, non-governmental organisations, communities, and the private sector (\$250,000 each) to undertake a full co-design process with relevant stakeholders over an 18-month period

- 
- **250** expressions of interest, including **42** applications from the Asia-Pacific Region
  - Lead applicants from more than **70** countries, including **16** from the region:

*Australia, Bangladesh, Cambodia, China, Fiji, India, Indonesia, Japan, Malaysia, Nepal, New Zealand, Pakistan, Papua New Guinea, Philippines, Singapore, Vietnam*

# APPLICATION AND SELECTION TIMELINE

---

Step I – Expression of Interest, deadline 31 May

Eligibility check and selection of shortlisted consortia, early July

Step II – Matchmaking with funders, July-September 2024

Step III – Development of Full Bids, mid-October 2024

Review of full bids and recommendations for the oversight committee, by mid-Nov 2024

Step IV – Interviews with Potential Pilot Missions, end of November 2024

Launch of Pilots at the ISC General Assembly in Oman, January 2025



# OVERSIGHT COMMITTEE

---



# OVERSIGHT COMMITTEE

Macharia Kamau	Ambassador, Former Kenya's Permanent Representative to the United Nations, Special Envoy and Senior Advisor, Uhuru Kenyatta Institute, Senior Advisor GSTIC	Kenya
Peter Gluckman	President of the ISC	New Zealand
Marcia McNutt	President of of the US National Academy of Sciences	USA
Gabriela Ramos	UNESCO Assistant Director-General for Social and Human Sciences	Mexico/France
Lidia Brito	UNESCO Assistant Director General for Natural Sciences Chairman of Unigestion and CEO of Unigestion Asia Pte Ltd	Mozambique /France
Bernard Sabrier		Switzerland
Didier Roux	Member of the French Academy of Sciences, Member of the French Academy of Technologies	France



# SELECTION COMMITTEE

---





# SELECTION COMMITTEE

<b>Matthias Kaiser</b>	Philosophy of science, ethics of science, food ethics, technology assessment	The Center for the Study of the Sciences and Humanities (SVT) at the University of Bergen	Norway
<b>Susan Parnell</b>	Urban and human Geography, global environmental change	University of Bristol and University of Cape Town	UK/South Africa
<b>Carlos Nobre</b>	Earth System science, climate science	Institute for Advanced Studies, University of Sao Paulo	Brazil
<b>Lorrae van Kerkhoff</b>	Environment and Society	ANU Institute for Water Futures	Australia
<b>Luis Sobrevia</b>	Physiology and Medical Sciences	the Cellular and Molecular Physiology Laboratory (at the PUC Pontificia Universidad Católica de Chile)	Chile
<b>Stephen Ratuva</b>	Social anthropology, development studies, political science and history	University of Canterbury, Macmillan Brown Centre for Pacific Studies	Fiji
<b>Gabriele Bammer</b>	Integration and Implementation Sciences	Australian National University	Australia
<b>Uta Wehn</b>	Water Innovation Studies	IHE Delft Institute for Water Education	The Netherlands
<b>George Gao</b>	Virology and immunology	Chinese Academy of Sciences	China
<b>Zarina Patel</b>	Politics and practices of achieving just and sustainable urban transitions	University of Cape Town	South Africa
<b>Marie-Alexandrine Sicre</b>	Oceanography and paleoceanography	CNRS (Centre National de la Recherche Scientifique)	France