

Asian Forum for Polar Sciences (AFoPS)



Introduction

- 19-year old Asian polar organization
 - Dedicated to advance of polar research & cooperation in Asia, since 2004
- Regional alliance with global perspective
- Important medium of collective endeavors
 - Human/info exchange, research collaboration, logistic cooperation, etc.
- 6 Members CHINA, JAPAN, SOUTH KOREA, INDIA, MALAYSIA and THAILAND
- Observers: Australia, New Zealand, Turkey, Sri Lanka, Pakistan, Egypt, Iran, Indonesia, Phillipines.



Members and Observers



AFoPS Operation

- AGM & Special Meeting(s) as needed
- AFoPS Committee
 - Comprises representatives and coordinators from member countries
 - Decides major issues by consensus
- Country chair and secretariat of AFoPS is on a two-year term.
 - Malaysia (NARC) chaired AFoPS from 2021-2022.
 - Current chair: Thailand



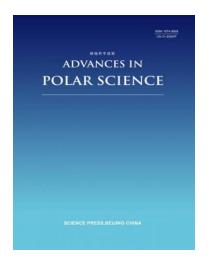
Major AFoPS Activities

- Research Collaboration
 - Cooperative Project, Bi-Multilateral Project
 - Joint Journal Publication
 - Science Symposium
- Human Exchange
 - Fellowship, Joint Workshop, Training
- Inter-Organizational Cooperation



Joint Journal Publication

- Published 4 AFoPS Special Issues/Sections
 - Advances in Polar Science (Dec 2013)
 - Polar Science (Dec 2015)
 - Current Science (November 2018)
 - Environmental Research (July 2022)









Capacity Building

- Invitation/Fellowship Programs to facilitate cooperation in research/operation
 - NIPR Invitation Program
 - KOPRI Fellowship Program
 - Also bilateral MoUs between AFoPS members for joint research on research cruises and polar stations
- Joint Workshops and Trainings
 - Overwintering Trainings
 - Antarctic Medical Workshop



Strengthened Efforts in Inter-Organizational Cooperation

- Submitted reports to greater international polar communities
 - AFoPS Report to ATCM
 - Short Statement for AOS
- MOU with IASC and SCAR for Cooperation in Polar Research
- Joint meeting between AFoPS and the EPB for information sharing on polar research and instructure



Main Activities (2021-2022)

- AFoPS Webinar: Opportunities and Capacity Building
 - Representatives from each AFoPS members, SCAR and IASC
- Polar Research Symposium & AFoPS AGM 2022
 - Forum "Polar Regions As A Legacy Of Scientific Cooperation" [AFoPS, SCAR, IASC]
 - Polar Research Symposium
 - AFoPS Annual General Meeting 2022
 - AFoPS EPB joint meeting for cooperation
 - YPASM 10th Anniversary Celebration (medals, awards)







AFoPS Future Plan

- 20 Years' Achievement
 - Information-sharing scheme and framework for joint work in Asia.
- Strengthen the AFoPS Secretariat.
- Roadmap for the next decade
- Deepen intra Asian and international cooperation on polar research.
- Will create a channel that maximizes regional contribution to the global community in a synergistic way.
- Increase the Asian polar science footprint and visibility.
- Facilitate more Asian countries and scientists to undertake research in the polar regions.
- Promote the importance of the connectivity of polar region to the global ecosystem especially in the Asian region.

Thank You

