



文件编号: 6746292/2026/ESDP/OCE

2026 年 5 月 26 日

附件: 2 (仅以英文提供)

主题: 西印度洋地区海洋观测与数据应用数据浮标合作专家组组研习会 (DBCP-CD-2026) (2026 年 10 月 20-22 日, 马达加斯加托利亚拉)

要求采取的行动: 请于 **2026 年 7 月 1 日**前尽早提名贵部门的与会者

尊敬的先生/女士,

如您所知, WMO-IOC 数据浮标合作联合专家组(DBCP) 是 WMO 和 UNESCO 政府间海洋学委员会(IOC)下的官方机构。它也是全球海洋观测系统(GOOS)观测协调组(OCG)协调的 17 个全球海洋观测网络之一。DBCP的重点是漂移和系泊浮标、冰浮标及海啸浮标的全球协调, 为天气和气候应用提供关键数据。

在 2025 年 10 月 29 至 31 日其以虚拟形式举行的第四十一次届会(DBCP-41)上, DBCP 注意到了其在 2016 年至 2025 年期间举办的区域培训研习会取得了持续成功, 并核准了支持今年组织 **DBCP 西印度洋 (WIO) 海洋观测与数据应用研习会**。应马达加斯加托利亚拉大学海洋科学与资源研究所(IHSM)和 WMO-IOC DBCP 的盛情邀请, 研习会将于 2026 年 10 月 20 至 22 日在马达加斯加托利亚拉以现场形式举办。

本次研习会旨在通过加强区域能力、提升数据在预报和预警中的应用效果、支持沿海和海上各界更具安全性与韧性, 从而提高西印度洋海洋观测系统的有效性和影响力。本研习会含课堂和实操培训, 以提高对设备操作、维护、数据管理的理解。其主题包括海洋观测技术、数据管理、最佳做法、区域合作以提高观测能力、以及海洋观测在业务服务中的作用。

本研习会主要面向海洋气象与海洋预报员、海洋数据管理员和观测仪器操作员。研习会将仅以英语进行, 由国际海洋界各领域的培训师辅导。随函附上研习会的宗旨(附件 1), 供您参考。有关课程日程、当地安排(如住宿、签证)和其他相关信息的详细信息将适时通过以下链接发布:
<https://oceanexpert.org/event/5016>。

我诚邀您使用随附的提名/登记表(附件 2)提名一名或多名潜在学员。对于参会者, 此研习会是一个难得的机会, 可以获得维护仪器和平台的新技能, 并为主要国际计划做出重大贡献。请注意, IOC/UNESCO 也为本活动发出了类似的邀请函。

本研习会向沿海国家的申请者开放; 不过, 会优先考虑西印度洋国家。收齐提名后, 甄选委员会将审查各个申请, 并选出在海洋气象预报或观测方面具有相关经验的最合格专家。甄选委员会将于 2026 年 8 月初做出决定, 之后不久, 入选的参会者会收到通知。

关于非工作人员的保险范围, 谨请您注意以下几点:

获准由本组织出资旅行和/或从 WMO 领取 DSA 的非 WMO 工作人员须确保其对代表本组织公务旅行和出席会议期间因死亡、疾病或伤害发生的费用完全负责。因此, 他

致: WMO 会员常任代表(沿海国家-有限分发)

们须全权负责为这些会议和活动期间安排人寿、健康、意外和任何其他形式的足额保险。

WMO 的责任仅限于代表本组织从事服务或出席会议，由伤害和疾病福利保险覆盖，该保险有限覆盖医疗、急诊和补充公务差旅费。

请于 **2026 年 7 月 1 日前**，采用附件 2 中的表格，将您的提名发送至 WMO 秘书处：Champika Gallage 女士(海洋科学官)(cgallage@wmo.int)，并抄送 Li Jing 女士(IOC-UNESCO 项目专员)(ji.li@unesco.org)。入选的与会者应持有有效护照(有效期至少超过旅行日期六个月)，并适时获得必要的入境和/或过境签证。

最后，我期待所有与会者积极参与这一重要、有益的活动。请您以 WMO 贵国常任代表的身份，提名贵国气象局或相关领域其他国家专业机构的专家。

谨上



寇·巴雷特女士
代秘书长

OBJECTIVES OF THE WORKSHOP

1. **Demonstrating socioeconomic value:** Illustrate how integrated ocean observations enhance regional forecasting for weather, climate and ocean, while highlighting the economic and safety benefits for WIO coastal communities and maritime sectors
 2. **Advancing technical innovation and resilience:** Provide access to state-of-the-art ocean observation and disaster prevention technologies, focusing on practical, hands-on skill development for sensor deployment, data processing and early warning systems.
 3. **Strategic collaboration and network integration:** Identify critical observation gaps in the WIO region and explore the cooperative frameworks across GOOS networks (including DBCP, SOT, SMART Cables), as well as through targeted bilateral partnerships.
 4. **Standardizing excellence and data management.** Promote data sharing across borders, increase awareness and implementation of Ocean Best Practices, especially for ensuring rigorous quality assurance/quality control (QA/QC).
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NOMINATION/REGISTRATION FORM**The Data Buoy Cooperation Panel Workshop on Ocean Observations and Data Applications for the Western Indian Ocean Region – 2026***Toliara, Madagascar, 20–22 October 2026**The Government of:* _____*proposes the following nomination:*

NOTE TO THE NOMINATED PARTICIPANT:
PLEASE COMPLETE ALL THE QUESTIONS IN THIS FORM. PLEASE WRITE CLEARLY,
AND SUBMIT IT, PREFERABLY, IN ELECTRONIC FORMAT

A. PERSONAL		
Mr/Ms/Dr	Mr / Ms	Dr/Professor/Eng
Family name		
First name		
Job title		
Professional specialization		
Graduation degree(s)		
Organization		
ADDRESS:		
Dept/Div.		
Street		
Suite/Office		
City/Postal code		
State/Province		
Country		
Tel. number(s)		
Email(s) - PLEASE WRITE YOUR EMAIL(S) VERY CLEARLY		
Email (1)		
Email (2)		
Current job responsibilities:		

Do you require financial assistance to attend this workshop: (please check one)

☐ **No**

☐ **Yes; If Yes, for (please check all that apply):**

☐ **Travel**

☐ **Per diem**

B. QUESTIONS TO THE EXPERTS NOMINATED FOR THE TRAINING WORKSHOP

1. Give details of working experience (both in technical operation and management related experiences)

Name of organization	Starting and end date	Brief description of role and responsibilities	Reason for leaving

2. Write a brief statement setting out clearly why you are interested in attending this workshop and how you intend to use the skills from this training

3. What is your level of expertise/experience in oceanography and ocean observation (such as instrumentation, data management, and so forth)? (please check one)
☐ **No experience** ☐ **Basic** ☐ **Intermediate** ☐ **Advanced**

4. Please indicate:

- (i) The gaps and needs for ocean forecasting and/or operational service delivery in your country, the Indian Ocean region and surroundings;
- (ii) The existing programmes and plans of initialization/maintenance/utilizing ocean observing systems in the Indian Ocean region;
- (iii) The existing and planned collaboration and cooperation initiatives that align with international implementation of ocean observing programmes (for instance, through the provision of instrument deployment opportunities, capacity development, and so forth).

N.B.: Please use a separate sheet to provide a brief description on this question.

5.	Which topics would you prefer the training workshop to focus on, especially to help you address your plans in No. 4? (you can select up to three topics) - o Ocean observations and observing technologies (including the instruments) - o Ocean data and metadata collection, management and delivery (including QA/QC) - o Ocean data utilization and application (that is, weather and marine forecasting, sea-level rise prediction, and so forth) - o Regional and global collaboration and cooperation - o Other related topics, please list.....
6.	Did you participate in any other DBCP capacity building workshops? (please select one) ☐ No ☐ Yes; If Yes, please mention which event(s) you have attended:

PLEASE NOTE, ONLY NOMINATION/REGISTRATION FORMS SIGNED BY THE PERMANENT REPRESENTATIVE (PR) OF YOUR COUNTRY WITH WMO OR THE IOC ACTION ADDRESSEE(S) OF YOUR COUNTRY WILL BE CONSIDERED

Name of PR with WMO or IOC Action Addressee:

Name of the Permanent Representative with WMO or IOC Action Addressee

Date:

(Signature of the Permanent Representative
with WMO or IOC Action Addressee)

Please return the completed form **before 1 July 2026** preferably by email, to Ms Champika Gallage, (cgallage@wmo.int) and cc Ms Li Jing (ji.li@unesco.org) and/or by surface mail to the WMO Secretariat at:

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