



No. 102/ICTB-4/X/2023

# CERTIFICATE OF APPRECIATION

This certificate is proudly presented to

**Dr. Irdika Mansur**

to serve as

**Scientific Committee**

in the 4<sup>th</sup> International Conference on Tropical Biology (ICTB) in conjunction with the 5<sup>th</sup> International Conference on Marine Science (ICMS) held by SEAMEO BIOTROP on October 25 – 26, 2023

Bogor, 26 October 2023

**Dr. Zulhamsyah Imran**  
Director of SEAMEO BIOTROP

**Ms. Dewi Suryani**  
Coordinator of The Committee