

Update Project: April 2022

We held an online workshop about data analysis of Species Distribution Model (SDM) of *Mobula* Rays in Indonesia from 22-24 March 2022. This event was held through a Zoom meeting and shared through YouTube on the BIONESIA account. Please visit the link below to watch the online workshop:

Day 1: <https://youtu.be/ASWj3O5e4ic>

Day 2: <https://youtu.be/5pGdlQnkkpM>

Day 3: <https://youtu.be/dzYapVUhdC0>

Aimed to build capacity for stakeholders on SDM data analysis and discussion of implementing this analysis method on *Mobula* rays in Indonesia. Forty-two participants joined this workshop from various backgrounds, such as lecturers, students, government organisations, and non-government organisations.

Workshop Online:
Analisis data *Species Distribution Model* (SDM)
Pari *Mobula* di Indonesia

FREE

Persyaratan

- Kegiatan ini diperuntukan untuk Dosen, Peneliti, Praktisi, dan Mahasiswa/i
- Memiliki kemampuan dasar dalam pengoperasian software QGis/ArcGis
- Mengisi form pendaftaran
- Bagi peserta terpilih, diharapkan untuk hadir dan mengikuti seluruh materi kegiatan

Waktu Pelaksanaan
22-24 Maret 2022

- * Waktu pendaftaran ditutup 15 maret 2022
- * 12 orang peserta terpilih akan di email paling lambat tgl 18 maret 2022
- * Informasi lebih lanjut silakan hubungi: bionesiabali@gmail.com

Link Pendaftaran
bit.ly/WorkshopOnlineSDM



The pamphlet that published on social media.

We also collected *Mobula* ray samples, including spinetail devil rays (*Mobula mobular*) from Muncar, East Java. Twenty-one samples of spinetail devil rays from Muncar have been analysed using ND5 loci from mtDNA.

During this project, we also joined the *Mobula* rays research project in the Savu Sea, East Nusa Tenggara, with several local stakeholders and became authors of a publication entitled "Genetic Variation of Oceanic Manta Rays (*Mobula birostris*) based on mtDNA data in the Savu Sea, Indonesia". This research article was published in the Biodiversitas Journal of Biological Diversity (DOI: 10.13057/biodiv/d230362). Then, this news article from the research was also published on Mongabay Indonesia (link: <https://www.mongabay.co.id/2022/03/24/perburuan-atau-pariwisata-pilihan-pengelolaan-ikan-pari-manta-di-laut-sawu/>).