

COP29 VIRTUAL OCEAN PAVILION EXHIBITS

ANCORS



Description

Ocean Equity Research studies how we manage human interaction with our marine environment, and develops innovative solutions to manage our activities and impacts.

Theory of Change

Our research and capacity building program sits at the interface between policy, law, and development studies. We address policy and systemic challenges to achieving equitable outcomes in transboundary ocean governance. Our program develops new analysis, materials and capacity-building initiatives to support the transition of ocean governance from its current model of historical interests controlling the capital of the ocean, to a true 'commons' model where equity and sustainability are intrinsically linked, recognising that human systems and ecological systems are part of the same system and influence the health and wellbeing of each other.

Our research studies the interests involved, the international ocean governance processes and systems, and exposes and analyses critical equity concerns, identifying and exploring solutions to re-dress inequity. Our program directly engages with international fora and governments, exposing inequities and promoting solutions. This is then elevated by

capacity building and training programs that provide knowledge and skills to developing State governments and stakeholders to strengthen their participation and advocacy for equitable conservation and management. We adopt an integrated research and capacity building methodology as illustrated below.

Mission

Integrated research and capacity building that informs and empowers stakeholders and governments to cooperate and collectively promote equitable and sustainable ocean governance frameworks

Goals

- Expose inequities in transboundary ocean governance
- Identify and communicate equitable pathways for transboundary ocean governance
- Empower developing State coalitions to determine and advocate for collective interests
- Re-imagine and transform human-nature relations

Links

1. About us: <https://www.uow.edu.au/ancors/>

Videos

1. Blue Futures Translational Research Initiative (BF-TRI): <https://vimeo.com/>

Documents

1. Defining the stock structures of key commercial tunas in the Pacific Ocean I: <https://euimg.vfairs.com/uploads/vjfnew/10000542/content/docs/1730424232more-et-al-2020-defining-the-stock-structures-of-key-commercial-tunas-in-the-pacific-ocean-i-pdf1730424232.pdf>
2. Defining the stock structures of key commercial tunas in the Pacific Ocean II: <https://euimg.vfairs.com/uploads/vjfnew/10000542/content/docs/1730424259more-et-al-2020-defining-the-stock-structures-of-key-commercial-tunas-in-the-pacific-ocean-ii-pdf1730424259.pdf>
3. Pathways to sustaining tuna-dependent Pacific Island economies during climate change:

<https://euimg.vfairs.com/uploads/vjfnew/10000542/content/docs/1730424560bell-et-al-2021-pathways-to-sustaining-tuna-dependent-pacific-island-economies-nature-sustainability-pdf1730424560.pdf>

4. Enhancing cooperative responses by regional fisheries management organizations to climate-driven redistribution of tropical Pacific tuna stocks:
<https://euimg.vfairs.com/uploads/vjfnew/10000542/content/docs/1730424681goddman-et-al-2022-enhancing-cooperative-responses-by-rfmos-to-climate-driven-redistribution-of-tropical-pacific-tuna-stocks-pdf1730424681.pdf>
5. The Parties to the Nauru Agreement (PNA) 'Vessel Day Scheme': A cooperative fishery management mechanism assisting member countries to adapt to climate variability and change:
<https://euimg.vfairs.com/uploads/vjfnew/10000542/content/docs/1730436296bahri-et-al-2021-a-cooperative-fishery-management-mechanism-assisting-member-countries-to-adapt-to-climate-variability-and-change-pdf1730436296.pdf>
6. Small-scale fisheries under climate change in the Pacific Islands region:
<https://euimg.vfairs.com/uploads/vjfnew/10000542/content/docs/1730436708hanich-et-al-2018-small-scale-fisheries-under-climate-change-in-the-pacific-islands-region-pdf1730436708.pdf>
7. The Pacific Island Region: Fisheries, Aquaculture and Climate Change:
<https://onlinelibrary.wiley.com/doi/10.1002/9781119154051.ch11>
8. Climate change impacts, vulnerabilities and adaptations: Western and Central Pacific Ocean marine fisheries:
<https://euimg.vfairs.com/uploads/vjfnew/10000542/content/docs/1730849109climate-change-impacts-vulnerabilities-and-adaptations-wcpo-marine-fisheries-pdf1730849109.pdf>
9. Impacts and effects of ocean warming on the contributions of fisheries and aquaculture to food security:
<https://euimg.vfairs.com/uploads/vjfnew/10000542/content/docs/1730849141impacts-and-effects-of-ocean-warming-on-fish-and-food-security-pdf1730849141.pdf>
10. Adaptations to maintain the contributions of small-scale fisheries to food security in the Pacific Islands:
<https://euimg.vfairs.com/uploads/vjfnew/10000542/content/docs/1730849147adaptations-to-maintain-the-contributions-of-small-scale-fisheries-to-food-security-pdf1730849147.pdf>