



Session 8: Thursday 11th April

TONY CHARLES

GLOBAL FISHERIES: SYSTEMS, SUSTAINABILITY AND STEWARDSHIP

Key lecture topics

- What are “fishery systems”?
- What do “sustainability” and “resilience” mean in fisheries?
- What is involved in fishery management?
- What is special about small-scale fisheries?
- In what ways are fishers leaders in marine conservation?

Preparatory material

Charles, A. 2023, Chapter 1 of *Sustainable Fishery Systems*. 2nd Edition. Wiley. 672p. (Pre-publication version, so **only available as pdf** on google drive - Session 8 folder)

Optional extra materials (for taking a look at, not reading in full!)

Charles, A., A. Macnaughton, A. & S. Hicks. 2024. *Environmental stewardship by small-scale fisheries*. FAO, Rome. <https://doi.org/10.4060/cc9342en>.

Charles, A. (editor). 2021. *Communities, Conservation and Livelihoods*. IUCN (Gland Switzerland) and Community Conservation Research Network (Halifax Canada). 132pp.

Questions (for reflection only, not written response)

What is the value of considering fisheries as “systems”?

What do “sustainability” and “resilience” mean in fisheries?

What is special about small-scale fisheries?

In what ways are fishers leaders in marine conservation?