

1. Record Nr.	UNINA9910132334403321
Titolo	Governance of marine fisheries and biodiversity conservation [[electronic resource] ] : interaction and coevolution // edited by Serge M. Garcia, Jake Rice, Anthony Charles
Pubbl/distr/stampa	Chichester, : Wiley Blackwell, 2014
ISBN	1-118-39263-9 1-118-39260-4 1-118-39262-0
Descrizione fisica	1 online resource (xxxviii, 511 p.) : ill
Altri autori (Persone)	GarciaSerge RiceJ. C (Jake C.) CharlesAnthony Trevor <1956->
Disciplina	333.956
Soggetti	Fishery management Marine biodiversity
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Part I: Governance trends and challenges -- 1. Governance of marine fisheries and biodiversity conservation: A history -- 2. Governance of marine fisheries and biodiversity conservation: Convergence or coevolution? -- 3. Governance of marine fisheries and biodiversity conservation: The integration challenge -- Part II: Governance dimensions -- 4. Bioecological dimensions of fisheries management, biodiversity and governance -- 5. The economic dimension: Addressing behaviour, incentives and context for effective governance -- 6. The social dimension: The challenge of dealing with equity -- 7. The global legal dimension: Navigating the legal currents of rights and responsibilities -- 8. Spatial dimensions of fisheries and biodiversity governance -- 9. Scientific foundation: Towards integration -- Part III: Global governance -- 10. Global level institutions and processes: Frameworks for understanding critical roles and foundations of cooperation and integration -- 11. Global level institutions and processes: Assessment of critical roles, foundations of cooperation and

integration and their contribution to integrated marine governance -- 12. Integrative policy and legal instruments, approaches and tools: Fisheries and biodiversity conservation -- 13. Conservation and risk of extinction of marine species -- 14. Parallel initiatives: CBD's Ecologically or Biologically Significant Areas (EBSAs) and FAO's Vulnerable Marine Ecosystems (VMEs) criteria and processes -- Part IV: Regional governance -- 15. Regional governance for fisheries and biodiversity -- 16. Regional governance: The case of NEAFC and OSPAR -- 17. Regional governance: The Mediterranean cradle -- 18. CCAMLR and Antarctic conservation: The leader to follow? -- 19. Implementation of the Ecosystem Approach to Fisheries in the Benguela Current LME area -- 20. Governance of marine fisheries and conservation in the context of the European Union -- Part V: National governance -- 21. The use of national frameworks for sustainable development of marine fisheries and conservation, ecosystembased management and integrated ocean management -- 22. Smallscale fisheries: Importance, vulnerability and deficient knowledge -- 23. Stewardship in tropical smallscale fisheries: Community and national perspectives -- 24. Making space for smallscale fishing communities: Use and misuse of spatial management instruments -- 25. ENGOs and SIDs: Environmental interventions in small island developing states -- 26. The role of capacity building for improving governance of fisheries and conservation of marine ecosystems -- 27. Fishers' organizations: Their role in decisionmaking for fisheries and conservation -- 28. The role of courts in fisheries management and marine biodiversity protection: US and EU systems -- Part VI: Conclusion -- 29. A tale of two streams: Synthesizing governance of marine fisheries and biodiversity conservation -- Annex 1: History of fisheries and biodiversity conservation: A timeline of key events (1850–2012) -- Annex 2: Key global institutions, bodies and processes: Roles, participation and main focus -- Index.

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## Sommario/riassunto

Governance of Marine Fisheries and Biodiversity Conservation explores governance of the world's oceans with a focus on the impacts of two inter-connected but historically separate streams of governance: one for fisheries, the other for biodiversity conservation. Chapters, most co-authored by leading experts from both streams, investigate the interaction of these governance streams from ecological, economic, social and legal perspectives, with emphasis on policies, institutions processes, and outcomes on scales from the global to the local community, and with coverage of a range of themes and regions of the world. The book opens with chapters setting the historical context for the two marine governance streams, and framing the book's exploration of whether, as the streams increasingly interact, there will be merger or collision, convergence or co-evolution. The concluding chapter synthesizes the insights from throughout the book, relative to the questions posed in the opening chapters. It also draws conclusions about future needs and directions in the governance of marine fisheries and biodiversity, vital to the future of the world's oceans. With cutting edge chapters written by many leading international experts in fisheries management and biodiversity conservation, and edited by three leading figures in this crucially important subject, Governance of Marine Fisheries and Biodiversity Conservation is an essential purchase for fisheries scientists, economists, resource managers and policymakers, and all those working in fields of biodiversity conservation, marine ecology, and coastal livelihoods. Libraries in all universities and research establishments where environmental and/or marine studies, conservation, ocean policy and law, biological and life sciences, and fisheries management are studied and taught, should have copies of

this most important book.

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