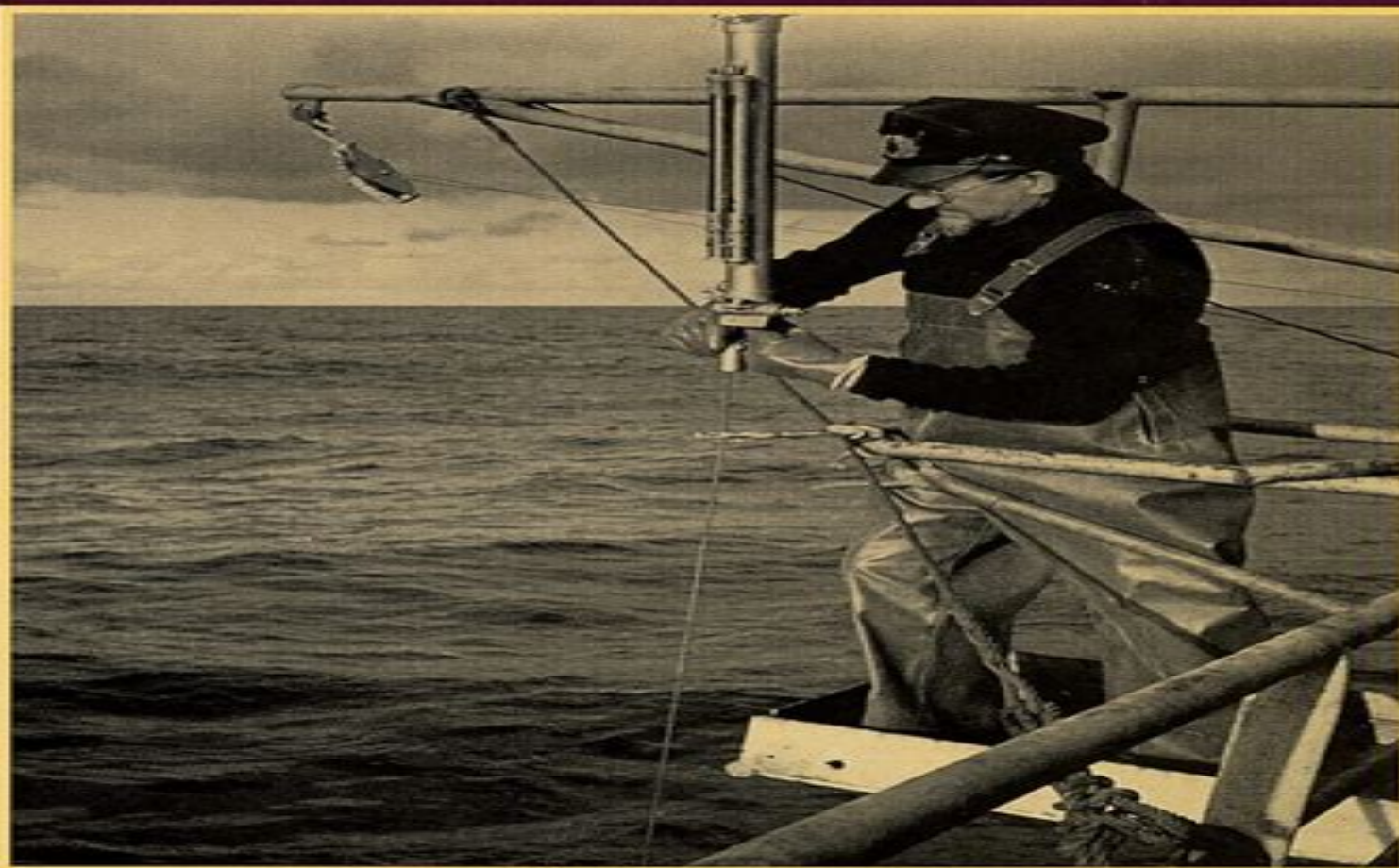


THE SEA KNOWS NO BOUNDARIES



A Century of Marine Science under ICES

HELEN M. ROZWADOWSKI

Sea Knows No Boundaries A Century Of Marine Science Under Ices

Dolly Jørgensen, Sverker Sörlin



Sea Knows No Boundaries A Century Of Marine Science Under Ices:

The Sea Knows No Boundaries Helen M. Rozwadowski, 2002 Set against the backdrop of ongoing geopolitical conflict of the twentieth century the history of the International Council for the Exploration of the Sea ICES illustrates the complexity of forging international collaboration to tackle environmental resource issues and pursue scientific knowledge Originally brought together to address the problem of overfishing in the North Atlantic ICES founders envisioned an international scientific collaboration that would achieve knowledge impossible from investigations by a single nation In describing the successes and failures of the scientific and management approaches that ICES pursued Helen Rozwadowski has used the organization as a lens to reveal the ways in which humans have changed the marine environment over the last century and especially the ways in which they have sought to control and modify those changes ICES is the world's oldest international marine scientific organization Formed in 1902 by eight northern European nations it now has nineteen member nations from both Europe and North America and has evolved from a gentlemen's agreement renewed through diplomatic channels into a modern intergovernmental organization From the start ICES scientists embraced the idea that their work could solve practical fisheries problems and ICES is one of the few scientific forums in which virtually all areas of marine science are represented *The Sea Knows No Boundaries* contains vivid portraits of many key figures in ICES history including Fridtjof Nansen a Norwegian marine scientist who went on to lead famous polar explorations the autocratic British Fisheries Secretary Henry Maurice the Icelandic educator Arni Fridriksson who hired and trained a generation of scientists and the renowned Norwegian oceanographer Harald Sverdrup who brought European oceanography to the United States Commissioned for the organization's centenary the book is the result of an exhaustive review of organizational archives and interviews with many of its present and past participants Rozwadowski's history of ICES provides unique insight into the relationship between fisheries science and biological oceanography Helen M Rozwadowski an award winning environmental historian is undergraduate coordinator and adjunct professor in the School of History Technology and Society Georgia Institute of Technology *The Sea Knows No Boundaries* is a fascinating discussion of the vagaries of international cooperation against the backdrop of the 20th century's two world wars and their resulting diplomatic problems It is a must read for marine policy scholars for historians of oceanography and the life sciences and for environmental historians Keith Benson co editor of *Oceanographic History The Pacific and Beyond* A fascinating and extremely captivating book which covers not only the development of ICES but also the development of fisheries science as a whole *Journal of Experimental Marine Biology and Ecology* *SEA KNOWS NO BOUNDARIES (cl)* Helen M. Rozwadowski, 2002 *A Fishery Manager's Guidebook* Kevern L. Cochrane, Serge M. Garcia, 2009-06-15 Co published with the Food and Agriculture Organization of the United Nations Fisheries management is the process that has evolved to try to ensure that fisheries operate in a manner that provides the immediate benefits in a sustainable manner The widely accepted goal is that the full range of benefits should not only be

available for this generation but for generations to come Fisheries management has been successful in some cases but there have also been many many cases of failure This volume is intended to contribute to improving this unsatisfactory state by addressing the widespread need for information and guidance on the broad and often complex task of fisheries management It is an updated and expanded edition of the first version of A fishery manager s guidebook which was published as a FAO Fisheries Technical Paper in 2002 The major part of this new edition is divided into five parts intended to cover the range of concerns tools and techniques essential to the modern fisheries manager whether that manager is an individual or a formal or informal group Following the Introduction Part I examines the primary dimensions of fisheries biological ecological social and economic Part II looks at the legal and institutional characteristics of fisheries Part III explores the tools that fishery managers have to achieve the objectives expected from a fishery Part IV discusses the role of scientific information of indicators and reference points Part V moves into implementation of fisheries management and includes a chapter on special considerations in small scale fisheries This landmark publication is aimed at fishery managers and scientists All libraries in research establishments and universities where fisheries and aquatic sciences are studied and taught will need copies of this important volume Fisheries around the world make essential contributions to human well being including the provision of basic food supplies employment recreational opportunities foreign currency and others providing benefits to hundreds of millions of people Despite these benefits our record of managing fisheries so that the benefits can be sustained has been poor at best and most fisheries around the world are experiencing serious ecological social or economic problems and usually all three Today there is global concern about the state of fishery resources and aquatic ecosystems their resilience to future stresses such as climate change and their ability to continue to provide benefits *Advances in Marine Biology*, 2007-10-02 *Advances in Marine Biology* was first published in 1963 Now edited by David W Sims Marine Biological Association UK the serial publishes in depth and up to date reviews on a wide range of topics which will appeal to postgraduates and researchers in marine biology fisheries science ecology zoology oceanography Eclectic volumes in the series are supplemented by thematic volumes on such topics as The Biology of Calanoid Copepods and Restocking and Stock Enhancement of Marine Invertebrate Fisheries New information on the offspring size in marine invertebrates Discusses important information on the social structure and strategies of delphinids More than 250 pages of the latest discoveries in marine science **Britain and the Sea** Glen O'Hara, 2010-06-30 O Hara presents the first general history of Britons relationship with the surrounding oceans from 1600 to the present day This all encompassing account covers individual seafarers ship borne migration warfare and the maritime economy as well as the British people s maritime ideas and self perception throughout the centuries **Science and Empire** B. Bennett, J. Hodge, 2011-09-13 Offering one of the first analyses of how networks of science interacted within the British Empire during the past two centuries this volume shows how the rise of formalized state networks of science in the mid nineteenth century led to a constant tension between administrators and scientists Why

Study Biology by the Sea? Karl S. Matlin, Jane Maienschein, Rachel A. Ankeny, 2020-03-12 For almost a century and a half biologists have gone to the seashore to study life The oceans contain rich biodiversity and organisms at the intersection of sea and shore provide a plentiful sampling for research into a variety of questions at the laboratory bench How does life develop and how does it function How are organisms that look different related and what role does the environment play From the Stazione Zoologica in Naples to the Marine Biological Laboratory in Woods Hole the Amoy Station in China or the Misaki Station in Japan students and researchers at seaside research stations have long visited the ocean to investigate life at all stages of development and to convene discussions of biological discoveries Exploring the history and current reasons for study by the sea this book examines key people institutions research projects organisms selected for study and competing theories and interpretations of discoveries and it considers different ways of understanding research such as through research repertoires A celebration of coastal marine research Why Study Biology by the Sea reveals why scientists have moved from the beach to the lab bench and back

Northscapes Dolly Jørgensen, Sverker Sörlin, 2013-11-08 This book argues that the unique environments of the North have been borne of the relationship between humans and nature Approaching the topic through the lens of environmental history the contributors examine a broad range of geographies including those of Iceland and other islands in the Northern Atlantic Sweden Finland Russia the Pacific Northwest and Canada over a time span ranging from CE 800 to 2000 Northscapes is bound together by the intellectual project of investigating the North both as an imagined and mythologized space and as an environment shaped by human technology The North offers a valuable analytical framework that surpasses nation states and transgresses political and historical borders This volume develops rich explorations of the entanglements of environmental and technological history in the northern regions of the globe

Area-Based Management Tools and Marine Fisheries Serge Michel Garcia, Jake Rice, 2024-09-20 This book provides a comprehensive review of Area Based Management Tools ABMTs used in fisheries or affecting their performance in relation to biodiversity and related socio economic issues The prologue provides historical mystic philosophical political economic and ecological points of view of ocean space since antiquity The book describes the modern background of ABMTs their role in living in harmony with nature their human dimensions their governance the tensions they face the role of the United Nations Convention on the Law of the Sea UNCLOS and that of the United Nations and other global policy frameworks ABMTs are described thusly definition human dimensions goals and objectives old and new roles possible typologies tensions synergies and complementarities trade offs and effectiveness and related factors Pathways to reduce tensions mobilize synergies and increase effectiveness are described The perspectives offered are illustrated by a few case studies including an industry view

Oceanographers and the Cold War Jacob Darwin Hamblin, 2011-07-01 A political history of twentieth century oceanography Oceanographers and the Cold War is about patronage politics and the community of scientists It is the first book to examine the study of the oceans during the Cold War

era and explore the international focus of American oceanographers taking into account the roles of the US Navy US foreign policy and scientists throughout the world Jacob Darwin Hamblin demonstrates that to understand the history of American oceanography one must consider its role in both conflict and cooperation with other nations Paradoxically American oceanography after World War II was enmeshed in the military industrial complex while characterized by close international cooperation The military dimension of marine science with its involvement in submarine acoustics fleet operations and sea launched nuclear missiles coexisted with data exchange programs with the Soviet Union and global operations in seas without borders From an uneasy cooperation with the Soviet bloc in the International Geophysical Year of 1957 58 to the NATO Science Committee in the late 1960s which excluded the Soviet Union to the US Marine Sciences Council which served as an important national link between scientists and the government Oceanographers and the Cold War reveals the military and foreign policy goals served by US government involvement in cooperative activities between scientists such as joint cruises and expeditions It demonstrates as well the extent to which oceanographers used international cooperation as a vehicle to pursue patronage from military government and commercial sponsors during the Cold War as they sought support for their work by creating disciples of marine science wherever they could A political history of twentieth century

The Greening of Antarctica Alessandro Antonello,2019-05-03 In *The Greening of Antarctica* Alessandro Antonello investigates the development of an international regime of environmental protection and management between the signing of the Antarctic Treaty in 1959 and the signing of the Convention on the Conservation of Antarctic Marine Living Resources in 1980 In those two decades the Antarctic Treaty parties and an international community of scientists reimagined what many considered a cold sterile and abiotic wilderness as a fragile and extensive regional ecosystem Antonello investigates this change by analyzing the negotiations and developments surrounding four environmental agreements the Agreed Measures for the Conservation of Antarctic Fauna and Flora in 1964 the Convention for the Conservation of Antarctic Seals in 1972 a voluntary restraint resolution on Antarctic mining in 1977 and the Convention on the Conservation of Antarctic Marine Living Resources in 1980 Though distant from world populations Antarctica has long been a site of interstate contest for geopolitical power and standing This book reveals how a range of contests geopolitical epistemic and imaginative created the environmental protection regime of the Antarctic Treaty System and discusses the tension between states individual searches for power and the collective desire for stability in the region In this international and diplomatic context the actors were not only trying to keep relations between themselves orderly but they were also using treaties to order the human relationship with the environment Drawing on a wide range of international archives many newly opened *The Greening of Antarctica* offers the first detailed narrative of a crucial period in Antarctic history and reveals the contours of global environmental thought and diplomacy in the transformative Age of Ecology *Science in the Early Twentieth Century* Jacob Darwin Hamblin,2005-03-08 The first A Z resource on the history of science from 1900 to 1950 examining the

dynamic between science and the social political and cultural forces of the era Though many books have highlighted the great scientific discoveries of the early 1900s few have tackled the wider context in which these milestones were achieved Science in the Early Twentieth Century covers everything from quantum physics to penicillin and more including all the major scientific developments of the period detailing not only the scientists and their work but also the social and political forces that dominated the scientific agenda Over 200 A Z entries chronicle the landmark scientific discoveries and personalities of the period including such scientific giants as Albert Einstein and Marie Curie Placing science firmly within its cultural context this thoroughly researched accessible resource takes a uniquely interdisciplinary approach making it an invaluable text for scientists educators students and the general reader Promoting Sustainable Fisheries Mary Ann E. Palma, Martin Tsamenyi, William R. Edeson, 2010 Analyses the concept of illegal unreported and unregulated fishing and the international instruments which provide the legal and policy framework to combat IUU fishing Palma Tsamenyi and Edeson University of Wollongong Australia **Science on a Mission** Naomi Oreskes, 2021-04-19 A vivid portrait of how Naval oversight shaped American oceanography revealing what difference it makes who pays for science What difference does it make who pays for science Some might say none If scientists seek to discover fundamental truths about the world and they do so in an objective manner using well established methods then how could it matter who's footing the bill History however suggests otherwise In science as elsewhere money is power Tracing the recent history of oceanography Naomi Oreskes discloses dramatic changes in American ocean science since the Cold War uncovering how and why it changed Much of it has to do with who pays After World War II the US military turned to a new uncharted theater of warfare the deep sea The earth sciences particularly physical oceanography and marine geophysics became essential to the US Navy which poured unprecedented money and logistical support into their study Science on a Mission brings to light how this influx of military funding was both enabling and constricting it resulted in the creation of important domains of knowledge but also significant lasting and consequential domains of ignorance As Oreskes delves into the role of patronage in the history of science what emerges is a vivid portrait of how naval oversight transformed what we know about the sea It is a detailed sweeping history that illuminates the ways funding shapes the subject scope and tenor of scientific work and it raises profound questions about the purpose and character of American science What difference does it make who pays The short answer is a lot

Knowing Global Environments Jeremy Vetter, 2011 Knowing Global Environments brings together nine leading scholars whose work spans a variety of environmental and field sciences including archaeology agriculture botany climatology ecology evolutionary biology oceanography ornithology and tidology Collectively their essays explore the history of the field sciences through the lens of place practice and the production of scientific knowledge with a wide ranging perspective extending outwards from the local to regional national imperial and global scales The book also shows what the history of the field sciences can contribute to environmental history especially how knowledge in the field sciences has

intersected with changing environments and addresses key present day problems related to sustainability such as global climate biodiversity oceans and more Contributors to Knowing Global Environments reveal how the field sciences have interacted with practical economic activities such as forestry agriculture and tourism as well as how the public has been involved in the field sciences as field assistants students and local collaborators

Governance of Marine Fisheries and Biodiversity Conservation Serge M. Garcia, Jake Rice, Anthony Charles, 2014-07-15 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

Make It Rain Kristine C. Harper, 2017-03-21 Weather control Juxtaposing those two words is enough to raise eyebrows in a world where even the best weather models still fail to nail every forecast and when the effects of climate change on sea level height seasonal averages of weather phenomena and biological behavior are being watched with interest by all regardless of political or scientific persuasion But between the late nineteenth century when the United States first funded an attempt to shock rain out of clouds and the late 1940s rainmaking as it had been known became weather control And then things got out of control In Make It Rain Kristine C Harper tells the long and somewhat ludicrous history of state funded attempts to manage manipulate and deploy the weather in America Harper shows that governments from the federal to the local became helplessly captivated by the idea that weather control could promote agriculture health industrial output and economic growth at home or even be used as a military weapon and diplomatic tool abroad Clear fog for landing aircraft There's a project for that Gentle rain for strawberries Let's do it Enhanced snowpacks for hydroelectric utilities Check The

heyday of these weather control programs came during the Cold War as the atmosphere came to be seen as something to be defended weaponized and manipulated Yet Harper demonstrates that today there are clear implications for our attempts to solve the problems of climate change

The Sounding of the Whale D. Graham Burnett, 2022-12-22 This wonderful book documents the interplays among science conservation and politics in the evolving career of the whale over the last century William Perrin Senior Scientist for Marine Mammals at the Southwest Fisheries Science Center NOAA Fisheries Service From biblical times whales have breached in the human imagination as looming figures of terror power confusion and mystery In the twentieth century however our understanding of and relationship to these superlatives of creation underwent some astonishing changes and with *The Sounding of the Whale* D Graham Burnett tells the fascinating story of the transformation of cetaceans from grotesque monsters useful only as wallowing kegs of fat and fertilizer to playful friends of humanity bellwethers of environmental devastation and finally totems of the counterculture in the Age of Aquarius When Burnett opens his story ignorance reigns even Nature was misclassifying whales at the turn of the century and the only biological study of the species was happening in gruesome Arctic slaughterhouses But in the aftermath of World War I an international effort to bring rational regulations to the whaling industry led to an explosion of global research and regulations that while well meaning were quashed or widely flouted by whaling nations the first shot in a battle that continues to this day The book closes with a look at the remarkable shift in public attitudes toward whales that began in the 1960s as environmental concerns and new discoveries about whale behavior combined to make whales an object of sentimental concern and public adulation A sweeping history grounded in nearly a decade of research *The Sounding of the Whale* tells a remarkable story of how science politics and simple human wonder intertwined to transform the way we see these behemoths from below

The Mortal Sea W. Jeffrey Bolster, 2012-10-08 Since the time of the Vikings the Atlantic has shaped the lives of people who depend on it for survival and people have shaped the Atlantic In his account of this interdependency Bolster a historian and professional seafarer takes us through a millennium long environmental history of our impact on one of the largest ecosystems in the world

A Century of Maritime Science Jennifer M. Hubbard, David Wildish, Robert L. Stephenson, 2016-05-12 Located on the Bay of Fundy the St Andrews Biological Station is Canada's oldest permanent marine research institution *A Century of Maritime Science* reviews the fisheries environmental oceanographic and aquaculture research conducted over the last hundred years at St Andrews from the perspective of the participating scientists Introductory essays by two leading historians of science situate the work at St Andrews within their historical context With topics including the contributions of women to the early study of marine biology in Canada the study of scallops Atlantic salmon and paralytic shellfish poisoning and the development of underwater camera technology *A Century of Maritime Science* offers a captivating mixture of first hand reminiscences scientific expertise and historical analysis

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