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# Antarctica The Next Decade Report Of A Group Study Chaired By Sir Anthony Parsons Studies In Polar Research

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Antarctic Futures  
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International Relations and the Arctic: Understanding Policy and Governance  
Annual Report for Fiscal Year ...  
A Prophetic Report from Antarctica  
A History of Antarctic Science  
Global Boundaries  
A Strategic Vision for NSF Investments in Antarctic and Southern Ocean Research  
Antarctic Exploration Parallels for Future Human Planetary Exploration: A Workshop Report  
The Emerging Politics of Antarctica  
Science and the Challenges Ahead  
Polar Research from Satellites  
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Antarctic Sector of the Pacific  
Antarctic Journal of the United States  
Hearings, Eighty-ninth Congress, First Session

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South African Journal of Antarctic Research  
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The Annual Report of the Officer in Charge, United States Antarctic Programs, Fiscal Year 1956

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Antarctica, the Last Frontier Springer Nature

In this survey, a study group, brought together by the David Davies Memorial Institute of International Studies, looks at the political and environmental questions raised by the potentially conflicting interests in the Antarctic.

Continuity Or Change? Giuffrè Editore

A collection of papers from data assembled by the Bulletin of the Atomic Scientists and the Antarctic Journal of the United States describing how Antarctica is being developed as a vast natural and political laboratory. Text of the Antarctic Treaty is included.

*Antarctic Futures* Antarctica: The Next Decade Report of a Group Study Chaired by Sir Anthony Parsons

This book examines the legitimacy and effectiveness of the Antarctic Treaty System.

**Scenarios from Classical Geopolitics** Martinus Nijhoff Publishers

A book for facing head-on—and averting—the oncoming global climate change disaster, by inspiring people to move from general concern and passive support to active protagonists for change. Climate change is our era's defining issue. We know, beyond reasonable doubt, that climate change is accelerating. To face a challenge greater than humanity has ever seen before, we must also accelerate ourselves, by summoning a sense of urgency, courage, and shared effort to match it. Jonathan Porritt's *Hope In Hell* is meant to do just that, by confronting the issue directly and strongly, but also with inspiration and hope; it's not too late to avoid the worst consequences of climate change. Ultimately optimistic despite the dire challenge presented to the world, Porritt explores current science and new technologies, mobilization of younger people and political action, and

encouraging intergenerational solidarity as older generations learn their own responsibilities in creating a better world for their successors.

### **International Relations and the Arctic: Understanding**

**Policy and Governance** Cambridge University Press

Increased global interest in the Arctic poses challenges to contemporary international relations and many questions surround exactly why and how Arctic countries are asserting their influence and claims over their northern reaches and why and how non-Arctic states are turning their attention to the region. Despite the inescapable reality in the growth of interest in the Arctic, relatively little analysis on the international relations aspects of such interest has been done. Traditionally, international relations studies are focused on particular aspects of Arctic relations, but to date there has been no comprehensive effort to explain the region as a whole. Literature on Arctic politics is mostly dedicated to issues such as development, the environment and climate change, or indigenous populations. International relations, traditionally interested in national and international security, has been mostly silent in its engagement with Arctic politics. Essential concepts such as security, sovereignty, institutions, and norms are all key aspects of what is transpiring in the Arctic, and deserve to be explained in order to better comprehend exactly why the Arctic is of such interest. The sheer number of states and organizations currently involved in Arctic international relations make the region a prime case study for scholars, policymakers and interested observers. In this first systematic study of Arctic international relations, Robert W. Murray and Anita Dey Nuttall have brought together a group of the world's leading experts in Arctic affairs to demonstrate the multifaceted and essential nature of circumpolar politics. This book is core reading for political scientists, historians, anthropologists, geographers and any other observer interested in the politics of the Arctic region.

Annual Report for Fiscal Year ... Routledge

Antarctica: The Next Decade Report of a Group Study Chaired by Sir Anthony Parsons Cambridge University Press

### **A PROPHETIC REPORT FROM ANTARCTICA**

Earthscan

In the 1970s the world became aware of a huge danger: the destruction of the stratospheric ozone layer by CFCs escaping into the atmosphere, and the damage this could do to human health and the food chain. So great was the threat that by 1987 the UN had succeeded in coordinating an international treaty to phase out emissions; which, over the following 15 years has been implemented. It has been hailed as an outstanding success. It needed the participation of all the parties: governments, industry, scientists, campaigners, NGOs and the media, and is a model for future treaties. This volume provides the authoritative and comprehensive history of the whole process from the earliest warning signs to the present. It is an invaluable record for all those involved and a necessary reference for future negotiations to a wide range of scholars, students and professionals.

A History of Antarctic Science National Academies Press

First published in 2002. Routledge is an imprint of Taylor & Francis, an informa company.

### **GLOBAL BOUNDARIES**

National Academies Press

Antarctica and the surrounding Southern Ocean remains one of the world's last frontiers. Covering nearly 14 million km<sup>2</sup> (an area approximately 1.4 times the size of the United States), Antarctica is the coldest, driest, highest, and windiest continent on Earth. While it is challenging to live and work in this extreme environment, this region offers many opportunities for scientific research. Ever since the first humans set foot on Antarctica a little more than a century ago, the discoveries made there have advanced our scientific knowledge of the region, the world, and the Universe--but there is still much more to learn. However,

conducting scientific research in the harsh environmental conditions of Antarctica is profoundly challenging. Substantial resources are needed to establish and maintain the infrastructure needed to provide heat, light, transportation, and drinking water, while at the same time minimizing pollution of the environment and ensuring the safety of researchers. *Future Science Opportunities in Antarctica and the Southern Ocean* suggests actions for the United States to achieve success for the next generation of Antarctic and Southern Ocean science. The report highlights important areas of research by encapsulating each into a single, overarching question. The questions fall into two broad themes: (1) those related to global change, and (2) those related to fundamental discoveries. In addition, the report identified key science questions that will drive research in Antarctica and the Southern Ocean in coming decades, and highlighted opportunities to be leveraged to sustain and improve the U.S. research efforts in the region.

### **A STRATEGIC VISION FOR NSF INVESTMENTS IN ANTARCTIC AND SOUTHERN OCEAN RESEARCH**

Cambridge University Press

Committee Serial No. 6. Considers H.R. 555 and 3 similar bills, to establish the Richard E. Byrd Antarctic Commission to coordinate and direct Antarctic research programs.

*Antarctic Exploration Parallels for Future Human Planetary Exploration: A Workshop Report* Simon and Schuster

This book examines the post-Cold War challenges facing Antarctic governance. It seeks to understand the interests of new players in Antarctic affairs such as China, India, Korea and Malaysia, and how other key players such as Russia and the USA or claimant states such as New Zealand or France are coping in the new global order. Antarctica is the world's fifth largest continent and its territories are claimed by seven different states. Since 1961 Antarctica has been managed under the Antarctic Treaty System (ATS), a regime which, according to its critics, by the terms of its membership effectively excludes most of the nations of the world. This book examines the post-Cold War challenges facing Antarctic governance, and is organized thematically into three sections: Part 1 considers the role of Antarctic politics in the current post-Cold War, post-colonial era and the impact this new political environment is having on the ATS. Part 2 looks at the competing

foreign policy objectives of a representative range of countries with Antarctic activities. Part 3 examines issues that have the potential to destabilise the order of the Antarctic Treaty System, such as unrestricted tourism and new advances in science and technology. *The Emerging Politics of Antarctica* will be of interest to students and scholars of international politics, polar studies and foreign policy studies.

*The Emerging Politics of Antarctica* Mittal Publications

Papers compiled following the 1989 16th National Conference of the Australian Institute of International Affairs.

Elsevier

The Antarctic Sector of the Pacific covers the area between Australia and South America south of about 45°S. The region comprises about 6% of the Earth's surface and is amongst the most remote, hostile and least studied of the world's oceans. The scientific importance of the region is derived from its role in the reconstruction of Gondwanaland, its influence on Pacific climate and palaeoclimate and its biological productivity. No systematic surveys of the region have been undertaken since the work of the U.S.N.S. Eltanin (1962-1972). The comprehensive reassessment of whale stocks by the International Whaling Commission in 1990 and problems with ratification of the Antarctic Minerals Regime attest to the importance of Antarctic matters at present. The book will stimulate scientific activity in the region and serve as a handbook for future research. It should also appeal to oceanographers and Polar scientists.

*Science and the Challenges Ahead* Routledge

The thawing Antarctic continent offers living space and marine and mineral resources that were previously inaccessible. This book discusses how revisiting the Antarctic Treaty System and dividing up the continent preemptively could spare the world serious conflict. • Argues that the Antarctic Treaty, which was opened for signature in 1959, needs to be reconsidered since pressure continues to build for the occupation of the continent and the exploitation of its living and non-living resources • Suggests that international conflict over Antarctica is likely in the coming decades, particularly because the ban on mineral resources is up for revision in 2048 • Argues that policymakers need to draw lessons from the economic competition the world is now witnessing in the thawing Arctic Ocean

*Polar Research from Satellites* Crown

The volume is the result of an on-going research project on the Antarctic regime being carried out in various Italian universities and open to the participation of scholars and experts from different countries. Two concomitant factors led to the undertaking of the project: the increasing interest aroused by Antarctica in the scientific community, and the dynamic evolution of the Antarctic question in international law and politics. The result is something different from simply a second edition of a previous book, as it was clear that certain topics required entirely new treatment, especially environmental protection, liability, and institutional development. The editors tried to carefully coordinate the 21 individual contributions so as to properly cover the whole range of topics while at the same time preserving the pluralistic character of the book.

### **FROZEN FUTURE**

Elsevier

With particular emphasis on Norway, the papers in this volume discuss the significance of the Antarctic treaty system as it pertains to world politics.

### **ASPECTS OF MODERN INTERNATIONAL RELATIONS**

Springer

Antarctica and the surrounding Southern Ocean remains one of the world's last frontiers. Covering nearly 14 million km<sup>2</sup> (an area approximately 1.4 times the size of the United States), Antarctica is the coldest, driest, highest, and windiest continent on Earth. While it is challenging to live and work in this extreme environment, this region offers many opportunities for scientific research. Ever since the first humans set foot on Antarctica a little more than a century ago, the discoveries made there have advanced our scientific knowledge of the region, the world, and the Universe--but there is still much more to learn. However, conducting scientific research in the harsh environmental conditions of Antarctica is profoundly challenging. Substantial resources are needed to establish and maintain the infrastructure needed to provide heat, light, transportation, and drinking water, while at the same time minimizing pollution of the environment and ensuring the safety of researchers. *Future Science Opportunities in Antarctica and the Southern Ocean* suggests actions for the United States to achieve success for the next

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*Antarctic Treaty System in World Politics* Cambridge University Press

*Antarctic Climate Evolution* is the first book dedicated to furthering knowledge on the evolution of the world's largest ice sheet over its ~34 million year history. This volume provides the latest information on subjects ranging from terrestrial and marine geology to sedimentology and glacier geophysics. An overview of

Antarctic climate change, analyzing historical, present-day and future developments Contributions from leading experts and scholars from around the world Informs and updates climate change scientists and experts in related areas of study

### **THE EFFECTIVENESS AND LEGITIMACY OF THE ANTARCTIC TREATY SYSTEM**

Cambria Press

This book describes the development of Antarctic science over three centuries against a background of advances in techniques of travelling and working in the polar environment and changing political attitudes to a remote and unknown part of the world.

### **SCIENCE INTO POLICY**

Elsevier

The Antarctic Treaty, set up in 1961 to provide a means for managing international relations in Antarctica, was reviewed in 1991. The book considers the question of the region's future with the ever growing international interest in the area as a source of important mineral resources. In this survey, a study group, brought together by the David Davies Memorial Institute of International Studies, looks at the political and environmental questions raised by the potentially conflicting interests in the Antarctic. What are the stresses, internal and external, on the Antarctic Treaty System and can it develop to cope with these? Could these stresses be resolved in a new instrument? If not, what is the likely political outlook for Antarctica? This book does not describe the components of the Antarctic Treaty System. These are discussed in *The Antarctic Treaty Regime*, edited by Gillian Triggs. Together, the two books will form an authoritative basis for the study of the Antarctic Treaty and its future.

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