# PREVENTING A BIOLOGICAL ARMS RACE

EDITED BY SUSAN WHICHT

# **Preventing A Biological Arms Race**

**Eric Croddy** 

#### **Preventing A Biological Arms Race:**

**Preventing a Biological Arms Race** Susan Wright, 1990 This timely sourcebook presents the essential technical political legal and historical background needed for informed judgments about the recent expansion of military interest in the life sciences particularly in the weapons potential of the new biotechnology Beyond providing a history and analysis of trends in these areas Preventing a Biological Arms Race also develops the case for strengthening national and international commitments to biological disarmament and proposes courses of action to achieve this goal In theory Susan Wright observes the menace of biological warfare should no longer be with us Developing producing and stockpiling biological weapons are unconditionally banned by international treaty EastWest military rivalry and confrontations in the Middle East have eroded confidence in the treaty regime however The advent of genetic engineering and other new biotechnologies has revived military interest in biological weaponry generating concern about the potential weapons applications of biological research The 15 contributions by experts from a wide range of disciplines include a history of U S biological warfare policy analysis of the ethical issues posed by defensive biological warfare research case studies of alleged violations of the international legal regime prohibiting biological weapons reviews of that regime and proposals for strengthening the barriers to biological warfare A series of 14 appendices collect important data and documents related to biological weapons Susan Wright is a historian of science at the Residential College of the University of Michigan where she directs the Science and Society Program This book was prepared underthe sponsorship of the Council for Responsible Genetics Preventing a Biochemical Arms Race Alexander Kelle, Kathryn Nixdorff, Malcolm Dando, 2012-10-31 Preventing a Biochemical Arms Race responds to a growing concern that changes in the life sciences and the nature of warfare could lead to a resurgent interest in chemical and biological weapons CBW capabilities By bringing together a wide range of historical material and current literature in the field of CBW arms control the book reveals how these two disparate fields might be integrated to precipitate a biochemical arms race among major powers roque states or even non state actors It seeks to raise awareness among policy practitioners the academic community and the media that such an arms race may be looming if developments are left unattended and to provide policy options on how it and it s devastating consequences could be avoided After identifying weaknesses in the international regime structures revolving around the Biological Weapons and Chemical Weapons Conventions it provides policy proposals to deal with gaps and shortcomings in each prohibition regime individually and then addresses the widening gap between them **Bulletin of the Atomic Scientists** ,1991-09 **Biological Warfare and Disarmament** Susan Wright, 2002 This book proposes fresh approaches and concrete proposals to overcome one of the most intractable security problems of the twenty first century Visit our website for sample chapters Chemical and Biological Warfare Eric Croddy, 1997 Covers the history of this form of warfare information on chemical agents themselves as well as regulation controls and disposal policies Scientific research on CBW extending as far back as 1940 is organized under

categories of CBW agents and their corresponding subheadings Controlling the Weapons of War Brian Rappert, 2013-05-13 A fresh examination of the ethical and intellectual issues and dilemmas associated with attempts to establish formal humanitarian limits on weaponry This new study considers how governments non governmental organizations academics political commentators and others have responded to the predicaments associated with imposing classifications about the relative acceptability of force and what is accomplished in their strategies for doing so It develops these issues through combining thematic and conceptual analysis with the examination of varied cases of prohibitions on conventional and unconventional weapons through customary and statutory laws multilateral treaties UN resolutions and national legislation The book will appeal to students of security studies military technology peace studies international relations and discourse theory War and Public Health Barry S. Levy, Victor W. Sidel, 2000 The Role and Control of Weapons in the 1990s Frank Barnaby, 2021-05-30 This book first published in 1992 examines defence issues as the twentieth century drew to a close With the end of the Cold War many of the threats to European security such as the threat of nuclear war disappeared New ones however were emerging The rise of nationalism the spread of weapons of mass destruction to politically unstable countries the increase in world population the debt crisis all these contributed to security problems that needed to be resolved The book assesses the possibilities for future European defence and the role that the United States would play in it will it be prepared to stay in Europe under European leadership or must it dominate It also considers the capabilities offered by new military technology and the need for control of weapons of mass destruction

Global Proliferation of Weapons of Mass Destruction United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations,1996 **Rethinking the Unthinkable** Ivo H. Daalder,Terry Terriff,2014-02-04 Rethinking the Unthinkable examines the future direction of nuclear arms control in the post Cold War security environment Believing that the new environment requires a radical rethinking of the purpose and role of nuclear weapons in international politics the contributors address many fundamental issues influencing further US Russian and European nuclear arms reductions This volume is a product of the Project on Rethinking Arms Control sponsored by the Center for International and Security Studies in Maryland

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