

THE
**NUCLEAR
CHALLENGE**
IN
RUSSIA
AND THE
**NEW STATES
OF EURASIA**

THE INTERNATIONAL POLITICS OF EURASIA

Volume 6

THE
**NUCLEAR
CHALLENGE**
IN
RUSSIA
AND THE
**NEW STATES
OF EURASIA**

Editor:
George Quester

M.E. Sharpe
Armonk, New York
London, England

Copyright © 1995 by M.E. Sharpe, Inc.

All rights reserved. No part of this book may be reproduced in any form without written permission from the publisher, M.E. Sharpe, Inc., 80 Business Park Drive, Armonk, New York 10504.

Library of Congress Cataloging-in-Publication Data

The nuclear challenge in Russia and the new states of Eurasia /
edited by George Quester.

p. cm. — (The international politics of Eurasia ; v. 6)

Includes bibliographical references and index.

ISBN 1-56324-362-8. — ISBN 1-56324-363-6 (pbk.)

1. Nuclear weapons—Government policy—Former Soviet republics.

2. Nuclear arms control—Former Soviet republics.

I. Quester, George H. II. Series.

UA770.N83 1995

327.1'74'0947—dc20

95-7709

CIP

Printed in the United States of America

The paper used in this publication meets the minimum requirements of
American National Standard for Information Sciences—
Permanence of Paper for Printed Library Materials,
ANSI Z 39.48-1984.



BM (c)	10	9	8	7	6	5	4	3	2	1
BM (p)	10	9	8	7	6	5	4	3	2	1

Contents

List of Maps	vii
About the Editors and Contributors	viii
Preface	
<i>Karen Dawisha and Bruce Parrott</i>	xi
1. Introduction: Nuclear Weapons and the Russian Littoral	
<i>George Quester</i>	3
2. The Post-Soviet States and the Nuclear Nonproliferation Regime	
<i>William C. Potter</i>	10
3. Technical Aspects of Proliferation and Nonproliferation	
<i>Oleg Bukharin</i>	35
4. Russian Control of Nuclear Weapons	
<i>Bruce G. Blair</i>	59
5. Russia and Nuclear Weapons	
<i>Steven E. Miller</i>	89
6. Is START Stalling?	
<i>John W.R. Lepingwell</i>	100
7. The Sources and Conduct of Ukrainian Nuclear Policy: November 1992 to January 1994	
<i>Sherman W. Garnett</i>	125

8. Belarusian Denuclearization Policy and the Control of Nuclear Weapons <i>Vyachaslau Paznyak</i>	153
9. Kazakhstan's Nuclear Policy and the Control of Nuclear Weapons <i>Murat Laumulin</i>	181
10. The Nuclear Problem in the Post-Soviet Transition <i>Craig Nation</i>	212
11. U.S. Nuclear Arms Control Policies Toward Russia and the Former Soviet Union <i>Michael Nacht</i>	239
12. Conclusion: The Importance of Nuclear Weapons <i>George Quester</i>	252
Appendix: Project Participants	263
Index	265

List of Maps

Russia's Nuclear Weapon Infrastructure	88
Nuclear Weapons and Other Sites of Proliferation Concern	
Ukraine	124
Belarus	152
Kazakhstan	180

THE INTERNATIONAL POLITICS OF EURASIA

Editors:

Karen Dawisha and Bruce Parrott

This ambitious ten-volume series develops a comprehensive analysis of the evolving world role of the post-Soviet successor states. Each volume considers a different factor influencing the relationship between internal politics and international relations in Russia and the western and southern tiers of newly independent states. The contributors were chosen not only for their recognized expertise but also to ensure a stimulating diversity of perspectives and a dynamic mix of approaches.

Volume 4

The Making of Foreign Policy in Russia and the New States of Eurasia

Edited by Adeed Dawisha and Karen Dawisha

Volume 5

State Building and Military Power in Russia and the New States of Eurasia

Edited by Bruce Parrott

Volume 6

The Nuclear Challenge in Russia and the New States of Eurasia

Edited by George Quester

M.E. Sharpe

Armonk, New York
London, England

Cover design by Madkat Studio

ISBN 1-56324-363-6



9 781563 243639