

# *Nuclear Deterrence and Defense: Strategic Considerations*

*New Answers and New Issues in the Arena of Strategic Deterrence and Nuclear Policy and Posture Entering the Twenty-First Century*

Edited by

James M. Smith

INSS Book Series

February 2001

Published by

USAF Institute for National Security Studies

US Air Force Academy, Colorado

## **The USAF Institute for National Security Studies**

The dual mission of the USAF Institute for National Security Studies is *to promote national security research for the Department of Defense within the military academic community and to support the Air Force national security education program*. INSS coordinates and focuses outside thinking in various disciplines and across services to develop new ideas for USAF and DOD policy making. Located within the staff of the Dean of the Faculty at the USAF Academy in Colorado Springs, INSS is an independent research center supported by various DOD organizations. In addition to the USAF Academy Dean, the primary INSS sponsor is the National Security Policy Division, Nuclear and Counterproliferation Directorate, Headquarters US Air Force (AF/XONP). The Institute helps to develop research topics, select researchers, administer sponsored research, and host conferences and workshops that facilitate the dissemination of information to a wide range of private and government organizations. Its research centers on arms control, proliferation, regional security, environmental security, information operations, Air Force policy, and space policy.

The views expressed in this book are those of the authors and do not necessarily reflect the official policy or position of the Department of Defense or the U.S. Government. The papers in this book have been cleared for public release by SAF/PAS, the United States Military Academy, United States Forces Korea, and the United

States Air Force Academy. Distribution is unlimited.

Portions of this book may be quoted or reprinted without permission, provided that a standard source credit line is included. INSS would appreciate a courtesy copy of reprints or reviews.

---

USAF/INSS publications are available while supplies last. You can reach INSS at 719-333-2717, or write to the USAF Institute for National Security Studies, HQ USAFA/DFES, 2354 Fairchild Drive, Suite 5L27, USAF Academy CO 80840.

---

February 2001

## ***NUCLEAR DETERRENCE AND DEFENSE: Strategic Considerations***

### **Contents**

#### [Emerging Issues and Innovative Approaches to Deterrence, Nuclear Policy, and Strategic Force Posture for the United States](#)

*James M. Smith, USAF Institute for National Security Studies*

#### [Triad 2025: The Evolution of a New Strategic Force Posture](#)

*John T. Cappello, Gwendolyn M. Hall, and Stephen P. Lambert, United States Air Force Academy*

#### [Shrimp or Barracuda? Contemplating a Unified and Nuclear Capable Korea](#)

*Susan F. Bryant and Russell D. Howard, United States Military Academy*

#### [Implications of Ballistic Missile Defenses for the Security and Stability of Northeast Asia](#)

*Michael J. Finnegan, Joint United States Military Assistance Group—Korea*

#### [The European Union and a Nuclear Security and Defense Policy](#)

*Patrick Donley and Charles A. Krupnick, United States Air Force Academy*

#### [About the Contributors](#)