

Development, Trends, and Issues

# Systems Analysis and Modeling in Defense

Edited by

Reiner K. Huber



Springer

# Systems Analysis And Modeling In Defense Developments Trends And Issues

**Rosina Ehmann**



## **Systems Analysis And Modeling In Defense Developments Trends And Issues:**

**Systems Analysis and Modeling in Defense** R. Huber, 2012-12-06 This book contains the proceedings of an international symposium devoted to Modeling and Analysis of Defense Processes in the context of land air warfare It was sponsored by Panel VII on Defense Applications of Operational Research of NATO's Defense Research Group DRG and took place 27-29 July 1982 at NATO headquarters in Brussels Except perhaps for the Theater Level Gaming and Analysis Workshop sponsored by the Office of United States Naval Research in 1977 this symposium was the first international scientific meeting on Operations Research Systems Analysis in the area of land air warfare since the conference on Modeling Land Battle Systems 2 for Military Planning sponsored by NATO's Special Programme Panel on Systems Science in 1974 That conference dealt primarily with modeling small unit company battalion engagements and to a lesser extent large unit corps theater campaigns with principal emphasis on attrition processes and movement in combat It was considered as rather successful in that it revealed the state of the art around 1972 and identified problem areas and promising approaches for future developments With regard to foreign attendance this workshop was largely limited to participants from the United Kingdom and the Federal Republic of Germany see L J Low Theater Level Gaming and Analysis Workshop for Force Planning Vol II Summary Discussion of Issues and Requirements for Research SRI Report May 1981

Profiles in Operations Research  
Arjang A. Assad, Saul I. Gass, 2011-06-28 Profiles in Operations Research Pioneers and Innovators recounts the development of the field of Operations Research OR the science of decision making The book traces the development of OR from its military origins to a mature discipline that is recognized worldwide for its contributions to managerial planning and complex global operations Over the past six decades OR analyses have impacted our daily lives when making an airline or hotel reservation waiting in line at a bank getting the correctly blended fuel at the gas station and ensuring that the book you are holding arrived at its destination on time OR originated in the late 1930s when British scientists from various disciplines joined Royal Air Force officers to determine the most effective way to employ new radar technology for intercepting enemy aircraft During World War II similar applied research groups were formed to study test and evaluate military operations on both sides of the Atlantic Their work resulted in great improvements OR helped the Allies win the war The scientific field that emerged from these studies was called operational research in the U K and operations research in the U S Today OR provides a broad and powerful science to aid decision making Profiles describes the lives and contributions of 43 OR pioneers and innovators and relates how these individuals with varying backgrounds and diverse interests were drawn to the nascent field of OR The profiles also describe how OR techniques and applications expanded considerably beyond the military context to find new domains in business and industry In addition to their scientific contributions these profiles capture the life stories of the individuals interwoven with personal tales vivid vignettes family backgrounds and views of the mission and future of OR Collectively the profiles recount the fascinating story of the growth and development of a field enriched by the

convergence of different disciplines The Editors Arjang A Assad is Dean of the School of Management University at Buffalo State University of New York Saul I Gass is Professor Emeritus Department of Decision Operations Information Technologies Smith School of Business University of Maryland College Park From the Reviews Profiles In Operations Research Pioneers and Innovators Book Review by Nigel Cummings U K OR Society s e journal Inside OR Sept 2011 I can thoroughly recommend this book I found it both enlightening and undeniably gripping so much so in fact you may find it difficult to put it down once you have commenced reading it Arjang A Assad and Saul I Gass have created a masterwork which will serve to immortalise the pioneers of O R for many years to come For a list of all known typos plus further discussion on the book please visit <http://profiles.inoperationsresearch.com>

**Inadvertent Escalation** Barry R. Posen, 2014-01-13 In this sobering book Barry R Posen demonstrates how the interplay between conventional military operations and nuclear forces could in conflicts among states armed with both conventional and nuclear weaponry inadvertently produce pressures for nuclear escalation Knowledge of these hidden pressures he believes may help some future decision maker avoid catastrophe Building a formidable argument that moves with cumulative force he details the way in which escalation could occur not by mindless accident or by deliberate preference for nuclear escalation but rather as a natural accompaniment of land naval or air warfare at the conventional level Posen bases his analysis on an empirical study of the east west military competition in Europe during the 1980s using a conceptual framework drawn from international relations theory organization theory and strategic theory The lessons of his book however go well beyond the east west competition Since his observations are relevant to all military competitions between states armed with both conventional and nuclear weaponry his book speaks to some of the problems that attend the proliferation of nuclear weapons in longstanding regional conflicts Optimism that small and medium nuclear powers can easily achieve stable nuclear balances is he believes unwarranted

**Information & security**, 2003 Industrial College of the Armed Forces Catalog Joint Chiefs of Staff, **Variable-resolution Combat Modeling** Paul K. Davis, Rand Corporation, 1992 **Arms Control and Disarmament, Defense and Military, International Security, and Peace** Stephen E. Atkins, 1989 **Proceedings of Conference on Variable-Resolution Modeling, Washington, DC, 5-6 May 1992** Paul K. Davis, 1993 **Труды И Материалы Научных Конгрессов И Совещаний**, 1984 Industrial College of the Armed Forces Catalog, 1985 *Military Thought*, 2006 Industrial College of the Armed Forces Catalog (Japan), 1900 *The British Library General Catalogue of Printed Books, 1986 to 1987* British Library, 1988 The Cumulative Book Index, 1986 A world list of books in the English language **Index of Conference Proceedings Received** British Library. Lending Division, 1984 **RAOP**, 1989 **Resources in Education**, 1976 **Directory of Published Proceedings**, 1997 **Subject Guide to Books in Print**, 1984 **Catalog of the Industrial College of the Armed Forces** Industrial College of the Armed Forces (U.S.), 2000

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