

International Organization

Peter B. Evans

Declining Hegemony and Assertive Industrialization

Helen V. Milner and David B. Yoffie

Strategic Trade Policy and Corporate Trade Demands
Carolyn Rhodes

Reciprocity in Trade

Kim Richard Nossal

International Sanctions as International Punishment

Ethan B. Kapstein

International Coordination of Banking Regulations

Sponsored by the World Peace Foundation Edited at Stanford University Published quarterly by The MIT Press

EDITORIAL BOARD

David A. Baldwin, Chairperson

Robert Bates Barry Buzan James A. Caporaso Benjamin J. Cohen Ellen T. Comisso Gary Gereffi Peter Gourevitch Joanne Gowa Ernst Haas Takashi Inoguchi Harold K. Jacobson Robert Jervis Peter Katzenstein Stephen Kobrin Stephen D. Krasner Charles Lipson Lynn Krieger Mytelka John S. Odell Donald J. Puchala John Gerard Ruggie Ducan Snidal Janice Stein Thomas D. Willett I. William Zartman

Review editor: Joanne Gowa

Editor: Stephen D. Krasner

Managing editor: Sharon Keller Maddox

INTERNATIONAL OR-GANIZATION invites the submission of manuscripts on all aspects of world politics and international political economy. Manuscripts should be addressed to the Editor, International Organization, Dept. of Political Science, Stanford University, Stanford, Calif., 94305. Manuscripts should be double-spaced and submitted in triplicate, along with an abstract and author's note. Footnotes should be numbered consecutively, typed double-spaced, and placed at the end of the manuscript. Authors may expect a decision within two months of the Editor's receipt of a manuscript.

Statements and opinions expressed in *International Organization* are the responsibility of the authors alone and do not imply the endorsement of The Board of Editors, The Board of Trustees of the World Peace Foundation, Stanford University, or The MIT Press.

International Organization (ISSN 0020-8183) is published quarterly—Winter,

Spring, Summer, and Autumn—by The MIT Press, 55 Hayward Street, Cambridge, MA 02142, and London, England.

Subscriptions and business correspondence: For inquiries concerning subscriptions, write to MIT Press Journals, 55 Hayward Street, Cambridge, MA 02142, or telephone the Circulation Dept. at (617) 253-2889. Yearly subscription rates for individuals are \$24; for institutions, \$50. Subscribers outside the United States and Canada should add \$9 for surface mail and \$17 for airmail. To be honored free of charge, claims for missing copies must be made immediately upon receipt of the next published issue. Postmaster: send address changes to International Organization, 55 Hayward Street, Cambridge, MA 02142. Second Class postage is paid at Boston, MA, and at additional mailing offices.

Advertising: Please write to Advertising Manager, MIT

Press Journals, 55 Hayward Street, Cambridge, MA 02142 USA, or telephone (617) 253-2866.

Rights and permissions: All inquiries concerning rights and permissions should be sent to International Organization, MIT Press Journals, 55 Hayward Street, Cambridge, MA 02142.

Permission to photocopy articles for internal or personal use or the internal or personal use of specific clients is granted by the World Peace Foundation and the Massachusetts Institute of Technology for libraries and other users registered with the Copyright Clearance Center (CCC), provided that the fee of \$1.50 per copy is paid directly to CCC, 27 Congress Street, Salem, MA 01970. The fee code for users of the Transactional Reporting Service is 0020-8183/89 \$1.50. For those organizations that have been granted a photocopy license with CCC, a separate system of payment has been arranged.

© 1989 by the World Peace Foundation and the Massachusetts Institute of Technology ISSN 0020-8183

https://doi.org/10.1017/S0020818300032872 Published online by Cambridge University Press

International Organization Volume 43, Number 2, Spring 1989

Articles

Declining hegemony and assertive industrialization: U.SBrazil conflicts in the computer industry Peter B. Evans	207
Between free trade and protectionism: strategic trade policy and a theory of corporate trade demands Helen V. Milner and David B. Yoffie	239
Reciprocity in trade: the utility of a bargaining strategy Carolyn Rhodes	273
International sanctions as international punishment Kim Richard Nossal	301
Resolving the regulator's dilemma: international coordination of banking regulations Ethan B. Kapstein	323

International Organization gratefully acknowledges the assistance of the following additional reviewers during 1988:

Vinod Aggarwal Jack Barkenbus Leonard Binder Cole Blasier Valerie Bunce Alan Cafruny John A. C. Conybeare Peter F. Cowhey Barbara B. Crane **Bruce Cumings** Jack Donnelly Peter Evans Richard Feinberg Jeff Frieden Robert Gilpin Joshua Goldstein Judith Goldstein Joseph Greico Stephan Haggard Roger Hansen Jerry Hough G. John Ikenberry Bruce W. Jentleson Christer Jonsson Miles Kahler Terry L. Karl Robert O. Keohane Frederich W. Kratochwil

Charles A. Kupchan

David A. Lake

Stefanie Ann Lenway Paul Marer Michael Marrese Michael Mastanduno Timothy McKeown Helen V. Milner Theodore H. Moran Robert A. Pastor T. J. Pempel Kazimierz Poznański Robert Putnam Condoleezza Rice J. Martin Rochester Ronald Rogowski Robert Rothstein Hideo Sato Kenneth Sharpe Barbara B. Stallings John Vasquez Harrison Wagner Stephen Walt Kenneth Waltz Alexander Wendt Ernest J. Wilson III Susan Woodward Beth Yarbrough David B. Yoffie Oran Young Mark W. Zacher

Contributors

Peter B. Evans is Professor at the Graduate School of International Relations and Pacific Studies, University of California, San Diego, and Professor of Latin American Studies and Sociology at the University of New Mexico, Albuquerque.

Ethan B. Kapstein is John M. Olin Research Associate at the Center for International Affairs, Harvard University, Cambridge, Massachusetts.

Helen V. Milner is Assistant Professor of Political Science at Columbia University, New York.

Kim Richard Nossal is Professor of Political Science at McMaster University, Hamilton, Ontario, Canada.

Carolyn Rhodes is Assistant Professor of Political Science at Utah State University, Logan.

David B. Yoffie is Associate Professor of Business Administration at Harvard Business School, Boston, Massachusetts.

Abstracts

Declining hegemony and assertive industrialization: U.S.-Brazil conflicts in the computer industry

by Peter B. Evans

Alternative explanations for the formation of U.S. foreign economic policy are explored using the acrimonious but inconclusive conflict between the United States and its largest South American ally over Brazil's restrictive policies toward the computer industry. After comparing a post-dependency/bargaining perspective, the theory of hegemonic stability, and Stephen Krasner's structural conflict model, the article argues that systemic perspectives on foreign economic policy must be complemented by an account of the interaction between the effects of international position and the dynamics of domestic politics. The resulting politicized state-centric approach, which integrates interest-based politics and ideologically defined state aims, is proposed as a means of more fully understanding the dilemmas of a declining hegemon.

Between free trade and protectionism: strategic trade policy and a theory of corporate trade demands

by Helen V. Milner and David B. Yoffie

Conventional theories of the political economy of trade argue that industries in import-competing businesses favor protectionism, while multinational firms and export-dependent corporations advocate unconditional free trade. However, many multinational industries have recently advocated "strategic" trade policies: that is, they are willing to support free trade at home only if foreign markets are opened or foreign governments reduce subsidies to their firms. If demands for strategic trade policy were adopted by the United States, they could represent a threat to the General Agreement on Tariffs and Trade (GATT) and the multilateral trading system. This article seeks to explain the emergence of these new corporate trade demands and thereby broaden theories of the political economy of trade. The article begins with the widely supported position that multinational and export-oriented firms prefer unconditional free trade. Building on concepts from theories of industrial organization and international trade, the article then hypothesizes that rising economies of scale and steep learning curves will necessitate that these firms have access to global markets via exports. If growing dependence on world markets is combined with

foreign government subsidies or protection, the trade preferences of firms will shift from unconditional free trade to demands that openness at home be contingent on openness overseas. The manner in which firm demands then get translated into industry demands will vary with the industry's structure. If the industry consists of firms with symmetric strategies, it will seek strategic trade policy; but if the industry is highly segmented, it will turn toward protectionism. The article concludes with a preliminary test of these hypotheses in four brief studies of the politics of trade in the semiconductor, commercial aircraft, telecommunications equipment, and machine tool industries.

Reciprocity in trade: the utility of a bargaining strategy by Carolyn Rhodes

Recent works in international relations theory have focused on the value of reciprocity as a means of achieving cooperation in international politics. They argue that even in an anarchic setting in which self-help typifies the behavior of sovereign nation states, the strategy of matching comparable responses to the actions of other nations may educate them over time to cooperate. This article empirically confirms that this assumption is correct. It examines the use of flexible reciprocal bargaining strategies between the United States and its major trading partners in key sectors in which surplus capacity and domestic adjustment difficulties have made commercial conflicts apparent. The outcomes of most of the disputes demonstrate that reciprocity is an effective means of eliciting cooperation from trading partners. Results also illustrate that this cooperation is usually consistent with the General Agreement on Tariffs and Trade (GATT) norms of liberal trade and dispute settlement, even when it is inconsistent with the GATT principle of nondiscrimination.

International sanctions as international punishment by Kim Richard Nossal

Much of the contemporary literature on the utility of international sanctions approaches the apparent riddle of why sanctions are embraced so eagerly when they are supposedly such an "ineffective" tool of statecraft by focusing on the instrumental and rational purposes of sanctions. As a result, one purpose that does not always lend itself to a rational means-end calculus—the purpose of punishment tends to be overlooked or, more commonly, dismissed outright. This article explores punishment as both a useful and an effective purpose of international sanctions. It argues not only that sanctions should be distinguished from other forms of hurtful statecraft but also that they are a form of "international punishment" for wrongdoing, despite the difficulties of applying the term "punishment" in the context of international relations. The article then examines the purposes of punishment and reveals that only some are understandable when a model of means-end rationality is used, suggesting that the element of the nonrational also plays an important role in international sanctions. The argument is then applied to the case of U.S. sanctions imposed after the Soviet Union's invasion of Afghanistan to demonstrate the different purposes of punishment at work in this case. The article concludes that just as we cannot understand punishment as a purposive human activity solely by reference to a rational model of a means to a clearly delineated end, so too we cannot entirely understand sanctions as a form of international punishment by an attachment to a rational model of policy behavior. However, some forms of punishment are exceedingly effective, and this may explain why sanctions continue to be a popular instrument of statecraft.

Resolving the regulator's dilemma: international coordination of banking regulations

by Ethan B. Kapstein

Since the early 1970s, bankers have developed a host of new financial instruments and practices. These innovations have altered the nature of banking, and this in turn has complicated the task of banking regulation. National regulations have become largely ineffective in monitoring the safety and soundness of global banks. The resulting market changes and the growth of knowledge about the risks facing the international financial system have prompted governments to hold multilateral discussions regarding banking regulation. However, the task of international regulation has been compromised by the desire of states to attract foreign and domestic investment to the financial sector. Since states wish to create or maintain competitive banking institutions, they have often deregulated in order to provide banks with a cost advantage in the international marketplace. This "competitive deregulation" undermines collaborative efforts.

Under the leadership of the United States and Great Britain, a multilateral agreement on bank capital standards was reached in December 1987. This agreement suggests that the interplay of market factors, consensual knowledge, and leadership by powerful states can lead to international policy coordination. The article describes the multilateral negotiations that led to this banking accord.