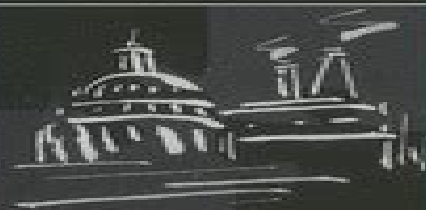


GOVERNMENT-INDUSTRY PARTNERSHIPS



SECURING THE FUTURE

**Regional and National
Programs to Support the
Semiconductor Industry**

NATIONAL RESEARCH COUNCIL
OF THE NATIONAL ACADEMIES

Securing The Future Regional And National Programs To Support The Semiconductor Industry

**National Research Council, Policy and
Global Affairs, Board on Science,
Technology, and Economic
Policy, Committee on Measuring and
Sustaining the New Economy**

Securing The Future Regional And National Programs To Support The Semiconductor Industry:

Securing the Future National Research Council, Policy and Global Affairs, Board on Science, Technology, and Economic Policy, 2003-06-08 Based on the deliberations of a high level international conference this report summarizes the presentations of an exceptional group of experts convened by Intel's Chairman Emeritus Gordon Moore and SEMATECH's Chairman Emeritus William Spencer The report documents the critical technological challenges facing this key industry and the rapid growth in government industry partnerships overseas to support centers of semiconductor research and production in national economies Importantly the report provides a series of recommendations designed to strengthen U S research in disciplines supporting the continued growth of semiconductor industry an industry which has made major contributions to the remarkable increases in productivity in the U S economy

Best Practices in State and Regional Innovation

Initiatives National Research Council, Policy and Global Affairs, Board on Science, Technology, and Economic Policy, Committee on Competing in the 21st Century: Best Practice in State and Regional Innovation Initiatives, 2013-06-04 Most of the policy discussion about stimulating innovation has focused on the federal level This study focuses on the significant activity at the state level with the goal of improving the public's understanding of key policy strategies and exemplary practices Based on a series of workshops and conferences that brought together policymakers along with leaders of industry and academia in a select number of states the study highlights a rich variety of policy initiatives underway at the state and regional level to foster knowledge based growth and employment Perhaps what distinguishes this effort at the state level is most of all the high degree of pragmatism Operating out of necessity innovation policies at the state level often involve taking advantage of existing resources and recombining them in new ways forging innovative partnerships among universities industry and government organizations growing the skill base and investing in the infrastructure to develop new technologies and new industries Many of these initiatives are being guided by leaders from the private sector and universities The objective of Best Practices in State and Regional Innovation Initiatives Competing in the 21st Century is not to do an empirical review of the inputs and outputs of various state programs Nor is it to evaluate which programs are superior Indeed some of the notable successes such as the Albany nanotechnology cluster represent a leap of leadership investment and sustained commitment that has had remarkable results in an industry that is actively pursued by many countries The study's goal is to illustrate the approaches taken by a variety of highly diverse states as they confront the increasing challenges of global competition for the industries and jobs of today and tomorrow

Enhancing Productivity

Growth in the Information Age National Research Council, Policy and Global Affairs, Board on Science, Technology, and Economic Policy, Committee on Measuring and Sustaining the New Economy, 2007-01-19 This report summarizes a workshop Strengthening Science Based Decision Making Implementing the Stockholm Convention on Persistent Organic Pollutants held June 7-10 2004 in Beijing China The presentations and discussions summarized here describe the types of scientific

information necessary to make informed decisions to eliminate the production and use of Persistent Organic Pollutants POPs banned under the Stockholm Convention sources of information scientifically informed strategies for eliminating POPs elements of good scientific advice such as transparency peer review and disclosure of conflicts of interest and information dealing with POPs that decision makers need from the scientific community including next steps to make such science available and ensure its use on a continuing basis Government-Industry Partnerships for the Development of New Technologies National Research Council,Policy and Global Affairs,Board on Science, Technology, and Economic Policy,2003-01-01 This report reviews a variety of partnership programs in the United States and finds that partnerships constitute a vital positive element of public policy helping to address major challenges and opportunities at the nexus of science technology and economic growth **Building the 21st Century** National Research Council,Policy and Global Affairs,Board on Science, Technology, and Economic Policy,Committee on Comparative National Innovation Policies: Best Practice for the 21st Century,2011-08-19 The global economy is characterized by increasing locational competition to attract the resources necessary to develop leading edge technologies as drivers of regional and national growth One means of facilitating such growth and improving national competitiveness is to improve the operation of the national innovation system This involves national technology development and innovation programs designed to support research on new technologies enhance the commercial return on national research and facilitate the production of globally competitive products Understanding the policies that other nations are pursuing to become more innovative and to what effect is essential to understanding how the nature and terms of economic competition are shifting Building the 21st Century U S China Cooperation on Science Technology and Innovation studies selected foreign innovation programs and comparing them with major U S programs This analysis of Comparative Innovation Policy includes a review of the goals concept structure operation funding levels and evaluation of foreign programs designed to advance the innovation capacity of national economies and enhance their international competitiveness This analysis focuses on key areas of future growth such as renewable energy among others to generate case specific recommendations where appropriate Understanding Research, Science and Technology Parks National Research Council,Policy and Global Affairs,Board on Science, Technology, and Economic Policy,Committee on Comparative Innovation Policy: Best Practice for the 21st Century,2009-10-08 Many nations are currently adopting a variety of directed strategies to launch and support research parks often with significant financial commitments and policy support By better understanding how research parks of other nations operate we can seek to improve the scale and contributions of parks in the U S To that end the National Academies convened an international conference on global best practices in research parks This volume a report of the conference includes discussion of the diverse roles that research parks in both universities and laboratories play in national innovation systems The presentations identify common challenges and demonstrate substantial differences in research park programs around the world

Innovative Flanders National Research Council, Policy and Global Affairs, Board on Science, Technology, and Economic Policy, Committee on Comparative Innovation Policy: Best Practice for the 21st Century, 2008-11-16 Recognizing that innovation is the key to international competitiveness in the 21st century policymakers around the world are seeking more effective ways to translate scientific and technological knowledge into new products processes and businesses They have initiated major programs often with substantial funding that are designed to attract nurture and support innovation and high technology industries within their national economies To help U S policymakers become more aware of these developments a committee of the National Academies Board on Science Technology and Economic Policy undertook a review of the goals concept structure operation funding levels and evaluation efforts of significant innovation programs around the world As a part of this effort the committee identified Flanders a region of Belgium with substantial autonomy which is recognized for its comprehensive approach to innovation Based on initial meetings in Washington and Brussels and with the endorsement of Flanders Vice Minister President Fientje Moerman it was agreed to organize a conference that would review regional innovation policies in the context of the policies and programs of the Flanders government and their interaction with those of the European Union This book provides a summary of that symposium

Partnering Against Terrorism National Research Council, Policy and Global Affairs, Board on Science, Technology, and Economic Policy, Committee on Government-Industry Partnerships for the Development of New Technologies, Charles W. Wessner, 2005-08-08 Terrorism and the measures needed to prevent terrorist attacks pose a central policy challenge for the U S To meet this unprecedented challenge the U S has great technological assets What is needed are mechanisms to help the government draw on these strengths in a timely and effective fashion To do so the government needs to reach out to university researchers national laboratories small high tech businesses and leading corporations One of the most effective ways to do this is through public private partnerships To link the lessons of the National Academies study on Government Industry Partnerships to this critical national interest the Academy organized a conference to bring the lessons of its analysis to bear on the war on terror By encouraging policy attention to examples of effective public private partnerships in particular the need for clear goals and regular assessments this report contributes to a better understanding of the potential partnerships to bring new security enhancing technologies and equipment to the market in a cost effective and timely manner

The DARPA Model for Transformative Technologies: Perspectives on the U.S. Defense Advanced Research Projects Agency William Boone Bonvillian, Richard Van Atta, Patrick Windham, 2020-01-09 The authors have done a masterful job of charting the important story of DARPA one of the key catalysts of technological innovation in US recent history By plotting the development achievements and structure of the leading world agency of this kind this book stimulates new thinking in the field of technological innovation with bearing on how to respond to climate change pandemics cyber security and other global problems of our time The DARPA Model provides a useful guide for governmental agency and policy leaders and for anybody

interested in the role of governments in technological innovation Dr Kent Hughes Woodrow Wilson International Center for Scholars This volume contains a remarkable collection of extremely insightful articles on the world's most successful advanced technology agency Drafted by the leading US experts on DARPA it provides a variety of perspectives that in turn benefit from being presented together in a comprehensive volume It reviews DARPA's unique role in the US innovation system as well as the challenges DARPA and its clones face today As the American model is being considered for adoption by a number of countries worldwide this book makes a welcome and timely contribution to the policy dialogue on the role played by governments in stimulating technological innovation Prof Charles Wessner Georgetown University The US Defense Advanced Research Projects Agency DARPA has played a remarkable role in the creation new transformative technologies revolutionizing defense with drones and precision guided munitions and transforming civilian life with portable GPS receivers voice recognition software self driving cars unmanned aerial vehicles and most famously the ARPANET and its successor the Internet Other parts of the US Government and some foreign governments have tried to apply the DARPA model to help develop valuable new technologies But how and why has DARPA succeeded Which features of its operation and environment contribute to this success And what lessons does its experience offer for other US agencies and other governments that want to develop and demonstrate their own transformative technologies This book is a remarkable collection of leading academic research on DARPA from a wide range of perspectives combining to chart an important story from the Agency's founding in the wake of Sputnik to the current attempts to adapt it to use by other federal agencies Informative and insightful this guide is essential reading for political and policy leaders as well as researchers and students interested in understanding the success of this agency and the lessons it offers to others

Rising to the Challenge National Research Council, Policy and Global Affairs, Board on Science, Technology, and Economic Policy, Committee on Comparative National Innovation Policies: Best Practice for the 21st Century, 2012-08-06

America's position as the source of much of the world's global innovation has been the foundation of its economic vitality and military power in the post war No longer is US pre eminence assured as a place to turn laboratory discoveries into new commercial products companies industries and high paying jobs As the pillars of the US innovation system erode through wavering financial and policy support the rest of the world is racing to improve its capacity to generate new technologies and products attract and grow existing industries and build positions in the high technology industries of tomorrow Rising to the Challenge US Innovation Policy for Global Economy emphasizes the importance of sustaining global leadership in the commercialization of innovation which is vital to America's security its role as a world power and the welfare of its people The second decade of the 21st century is witnessing the rise of a global competition that is based on innovative advantage To this end both advanced as well as emerging nations are developing and pursuing policies and programs that are in many cases less constrained by ideological limitations on the role of government and the concept of free market economics The rapid transformation of the global innovation landscape

presents tremendous challenges as well as important opportunities for the United States This report argues that far more vigorous attention be paid to capturing the outputs of innovation the commercial products the industries and particularly high quality jobs to restore full employment America s economic and national security future depends on our succeeding in this endeavor

Productivity and Cyclicity in Semiconductors National Research Council,Policy and Global Affairs,Board on Science, Technology, and Economic Policy,Committee on Measuring and Sustaining the New Economy,2004-11-20 Hosted by Harvard University s Kennedy School of Government this symposium brought together leading technologists and economists to review technical challenges facing the semiconductor industry the industry s business cycle the interconnections between the two and the implications of growth in semiconductors for the economy as a whole This volume includes a summary of the symposium proceedings and three major research papers Topics reviewed encompass the industry technology roadmap challenges to be overcome to maintain the trajectory of Moore s Law the drivers of the continued growth in productivity in the U S economy and economic models for gaining a better understanding of this leading U S industry

Innovation Policies for the 21st Century National Research Council,Policy and Global Affairs,Board on Science, Technology, and Economic Policy,Committee on Comparative Innovation Policy: Best Practice for the 21st Century,2007-07-28 To mark the opening of a study of Comparative Innovation Policy Best Practice for the 21st Century the Board on Science Technology and Economic Policy STEP convened a symposium providing an overview of areas to be examined in the study and topics requiring further policy attention The event highlighted the policies and programs of leading nations and provided valuable insights into some of the common challenges of growing and supporting high technology industry and the commercialization of public investments in R D This report contains a summary of the symposium proceedings and an introduction analyzing the issues and placing them in a broader policy context

21st Century Innovation Systems for Japan and the United States National Research Council,Policy and Global Affairs,Board on Science, Technology, and Economic Policy,Committee on Comparative Innovation Policy: Best Practice for the 21st Century,2009-05-15 Recognizing that a capacity to innovate and commercialize new high technology products is increasingly a key for the economic growth in the environment of tighter environmental and resource constraints governments around the world have taken active steps to strengthen their national innovation systems These steps underscore the belief of these governments that the rising costs and risks associated with new potentially high payoff technologies their spillover or externality generating effects and the growing global competition require national R D programs to support the innovations by new and existing high technology firms within their borders The National Research Council s Board on Science Technology and Economic Policy STEP has embarked on a study of selected foreign innovation programs in comparison with major U S programs The 21st Century Innovation Systems for the United States and Japan Lessons from a Decade of Change symposium reviewed government programs and initiatives to support the development of small and medium sized enterprises

government university industry collaboration and consortia and the impact of the intellectual property regime on innovation This book brings together the papers presented at the conference and provides a historical context of the issues discussed at the symposium

Waiting for Sputnik James A. Lewis, 2006-03-27 Strengthening American Manufacturing National Research Council, Policy and Global Affairs, Board on Science, Technology, and Economic Policy, Committee on 21st Century Manufacturing: The Role of the Manufacturing Extension Partnership Program of the National Institute of Standards and Technology, 2013-09-19 The Manufacturing Extension Partnership MEP a program of the U S Department of Commerce s National Institute of Standards and Technology NIST has sought for more than two decades to strengthen American manufacturing It is a national network of affiliated manufacturing extension centers and field offices located throughout all fifty states and Puerto Rico Qualified MEP Centers work directly with small and medium manufacturing firms in their state or sub state region providing expertise services and assistance directed to foster growth improve supply chain positioning leverage emerging technologies upgrade manufacturing processes develop work force training and apply and implement new information Strengthening American Manufacturing The Role of the Manufacturing Extension Partnership is the summary of a symposium convened to review current operations and some of the recent MEP initiatives in the broader context of global manufacturing trends and the opportunities for high value manufacturing companies Business leaders academic experts and state and federal officials addressed the metrics and impacts of MEP and identified potential areas of improvement The meeting drew attention to the scale and focuses of MEP and highlighted the role it plays in supporting and enabling U S manufacturers to compete more effectively in the global marketplace This report includes an overview of key issues raised at this workshop and a detailed summary of the conference presentations *Industry, University and Government Partnerships for the Sustainable Development of Knowledge-Based Society* Waqas Nawaz, Muammer Koç, 2019-09-13 This book discusses the rapidly growing interest in economic diversification through partnerships between industry university and government IUGP with a focus on the economic diversification of the state of Qatar It provides a comparative account of the knowledge ecosystem in the USA Norway Singapore and Qatar and offers an evolutionary national economic transformational perspective on legislation institutional and cultural settings intermediary structures and support programs Providing a broad overview of the knowledge ecosystems in these countries it is suitable for readers at various learning levels It also includes case studies and a concise comparison of the Global Innovation Index GII of the four countries and explores in detail the under par comparative performance of Qatar revealing that the country is still at the engagement level of IUGP Further it proposes evidence based recommendations and strategies making it a valuable resource for researchers graduate students and policymakers

Critical Technology Accessibility National Research Council, Division on Engineering and Physical Sciences, Committee on Critical Technology Accessibility, 2006-05-15 In 2003 the Defense Intelligence Agency asked the NRC to form a standing committee to help develop study topics about technology warning One

issue that was identified was the growing dependence on foreign suppliers of critical technology as a result of the increase in globalization of economic activity Two important questions emerged for study what is the risk of denial of critical products from foreign sources and what must the United States do to assure access to future critical products and technologies This report presents an assessment addressing those two questions It also provides an analysis of a strategic approach to manage the consequences of this trend towards increased globalization Finally the report offers a set of recommendations to implement this strategy and to increase assurance of access to critical technologies

[The East Asian Computer Chip War](#)
Ming-chin Monique Chu,2013-12-04 The semiconductor industry is a vital industry for military establishments worldwide and the control of or loss of control of this key industry has enormous strategic implications This book focuses on the globalization of the strategic semiconductor industry and the security ramifications of this process It examines in particular the migration of the Taiwanese chip industry to China as part of the globalization of production processes and the extent to which such a globalization process poses security challenges to the United States China and Taiwan Transcending disciplinary boundaries between international political economy security studies and the history of science and technology this multidisciplinary work provides an in depth understanding of the globalization security nexus and disentangles the key policy issues connected to a potential explosive flashpoint in world politics today

Deconstructing the Computer
National Research Council,Policy and Global Affairs,Board on Science, Technology, and Economic Policy,Committee on Measuring and Sustaining the New Economy,Committee on Deconstructing the Computer,2005-10-28 Starting in the mid 1990s the United States economy experienced an unprecedented upsurge in economic productivity Rapid technological change in communications computing and information management continue to promise further gains in productivity a phenomenon often referred to as the New Economy To better understand this phenomenon the National Academies Board on Science Technology and Economic Policy STEP has convened a series of workshops and commissioned papers on Measuring and Sustaining the New Economy This major workshop entitled Deconstructing the Computer brought together leading industrialists and academic researchers to explore the contribution of the different components of computers to improved price performance and quality of information systems The objective was to help understand the sources of the remarkable growth of American productivity in the 1990s the relative contributions of computers and their underlying components and the evolution and future contributions of the technologies supporting this positive economic performance

Scoring 50 Years of US Industrial Policy, 1970-2020
Gary Clyde Hufbauer,Euijin Jung,2021-11-29 Industrial policy is making a comeback in the United States It is more urgent than ever to understand how and whether industrial policy has worked to strengthen the US economy This study analyzes and scores 18 US industrial policy episodes implemented between 1970 and 2020 in an effort to assess what went right and what went wrong and how the current initiatives might fare The Peterson Institute for International Economics gratefully acknowledges the support of the Koch Foundation for this project

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