

Scientific Communication and National Security

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Scientific Communication And National Security

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Scientific Communication And National Security:

Scientific Communication and National Security National Academy of Engineering, National Academy of Sciences, Policy and Global Affairs, Institute of Medicine, Committee on Science, Engineering, and Public Policy, Panel on Scientific Communication and National Security, 1982-02-01 The military political and economic preeminence of the United States during the post World War II era is based to a substantial degree on its superior rate of achievement in science and technology as well as on its capacity to translate these achievements into products and processes that contribute to economic prosperity and the national defense The success of the U S scientific enterprise has been facilitated by many factors important among them the opportunity for American scientists and engineers to pursue their research and to communicate with each other in a free and open environment During the last two administrations however concern has arisen that the characteristically open U S scientific community has served as one of the channels through which critical information and know how are flowing to the Soviet Union and to other potential adversary countries openness in science is thus perceived to present short term national security risks in addition to its longer term national security benefits in improved U S military technology The Panel on Scientific Communication and National Security was asked to examine the various aspects of the application of controls to scientific communication and to suggest how to balance competing national objectives so as to best serve the general welfare The Panel held three two day meetings in Washington at which it was briefed by representatives of the departments of Defense State and Commerce and by representatives of the intelligence community including the Central Intelligence Agency the Federal Bureau of Investigation the Defense Intelligence Agency and the National Security Agency The Panel also heard presentations by members of the research community and by university representatives In addition to these briefings the Rand Corporation prepared an independent analysis of the transfer of sensitive technology from the United States to the Soviet Union To determine the views of scientists and administrators at major research universities the Panel asked a group of faculty members and administrative officials at Cornell University to prepare a paper incorporating their own views and those of counterparts at other universities The main thrust of the Panel s findings is completely reflected in this document However the Panel has also produced a classified version of the subpanel report based on the secret intelligence information it was given this statement is available at the Academy to those with the appropriate security clearance

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Working Papers of the Panel on Scientific Communication and National Security Committee on Science, Engineering, and Public Policy (U.S.). Panel on Scientific Communication and National Security, 1982 Beyond 'Fortress America' National Research Council, Policy and Global Affairs, Development, Security, and Cooperation, Committee on Scientific Communication and National Security, Committee on Science, Security, and Prosperity, 2009-05-30 The national security controls that regulate access to and export of science and technology are broken As currently structured many of these controls undermine our national and homeland security and stifle American engagement in the global economy and in science and technology These unintended consequences arise from policies that were crafted for an earlier era In the name of maintaining superiority the U S now runs the risk of becoming less secure less competitive and less prosperous Beyond Fortress America provides an account of the costs associated with building walls that hamper our access to global science and technology that dampen our economic potential The book also makes recommendations to reform the export control process ensure scientific and technological competitiveness and improve the non immigrant visa system that regulates entry into the United States of foreign science and engineering students scholars and professionals Beyond Fortress America contains vital information and action items for the President and policy makers that will affect the United States ability to compete globally Interested parties including military personnel engineers scientists professionals industrialists and scholars will find this book a valuable tool for stemming a serious decline affecting broad areas of the nation s security and economy

Scientific Communications and National Security United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology, 1984

Reviewing **Scientific Communication And National Security**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Scientific Communication And National Security**," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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