## SELECTED BIBLIOGRAPHY

Alberts, B. 1998. "Toward a Global Science." *Issues in Science and Technology* 14(4).

Alberts, B. 2000. "Commentary: Science Must Help Set the Global Agenda." *The Scientist* 14(17):6.

Advisory Council on Science and Technology (ACST). 2000. "Reaching Out: Canada, International Science and Technology, and the Knowledge Based Economy." Report of the Expert Panel on Canada's Role in International Science and Technology. Ottawa: ACST.

Ailes, C.P. 1988. "New Directions for U.S.-Latin American Cooperation in Science and Technology." Arlington, VA: SRI International Science and Technology Policy Program.

Ausubel, J. H. 1995. "Science International - a U.S. View of Its Institutional Needs." *Interdisciplinary Science Reviews* 20(2):104-109.

Bagla, P. 1998. "Global Environment Facility - Science Moves up Ladder in Push for Sustainable Growth." *Science* 280(5362):374-375.

Bernthal, F. 1999. "Science and Foreign Policy." *Issues in Science and Technology* 16(1):6-7.

Bingaman, J. (Senator). 2001. "Toward a Changing Definition of National Security: Science, Technology, Health, and International Affairs." A speech at the Secretary of State's Open Forum, Washington, DC. March 14, 2001.

Bundesministerium for Bildung und Forschung. 2000. "Bundesberict Forschung 2000" (Federal Report on Research, 2000: Research for the Formation of the Future). Bonn, Germany.

Bush, G.W. (President). 2001. Remarks at a meeting March 28 at the White House with 150 high technology executives naming Floyd Kvamme as one of the co-chairmen of the President's Council of Advisers on Science and Technology (PCAST).

Carnegie Commission on Science, Technology, and Government. 1992a. *Science and Technology in U.S. International Affairs*. New York: Carnegie Corporation.

—— . 1992b. *Partnerships for Global Development: The Clearing Horizon.* New York: Carnegie Corporation.

Commission of the European Communities, Communication(s) from the Commission to the Council, the European Parliament, the Economic and Social Committee and the Committee of the Regions. 2000. *Towards a European research area* (Brussels, 18 January 2000).

——— . 2001. The International Dimension of the European Research Area (Brussels, 25 June 2001).

Congressional Research Service. 1998. "International Science and Technology Issues: Summary of a Report to the Committee on Science." Report 98-353 STM. Washington, DC: Congressional Research Service, the Library of Congress.

Daly, J. 1998. "Strategy Working Paper Science and Technology in the World Bank." In *Knowledge for Development, World Development Report.* Washington, DC: World Bank.

Fukuyama, F. 1999. "The Great Disruption: Human Nature and the Reconstitution of Social Order." *The Atlantic Monthly* 283(5):55-80.

Georghiou, L. 2001. "Evolving Frameworks for European Collaboration in Research and Technology." *Research Policy* 30(6):891-903.

Gerrard, J. 1996. "The Importance of International Cooperation in Science and Technology." SRA Journal of the Society of Research Administrators 28(1-2):29-32.

Glanz, J. 2001. "Trolling for Brains in International Waters." *The New York Times*, April 1, 2001.

Goldemberg, J. 1998. "What is the Role of Science in Developing Countries?" *Science*, 279(5354):1140-1141.

Guruswamy, L. 1999. "Science and Foreign Policy." *Issues in Science and Technology* 16(1):7-8.

Hamilton, L. H. 1999. "Science and Foreign Policy." *Issues in Science and Technology* 16(1):5.

Hecht, A. (Principal Deputy Assistant Administrator, EPA). 1999. Testimony at National Science Board hearing on "The Global Framework and Modes of Interaction in International Science and Engineering" Friday, July 30, 1999.

International Council for Science (ICSU). 2000. *International Council for Science: Year Book 2001.* Paris, France.

Keynan, A. 1999. "Commentary: Cooperation: The International Role of Scientists." *The Scientist* 13(6):12.

Loy, F.E. 1999. "Science at the State Department." *Issues in Science and Technology* 15(4).

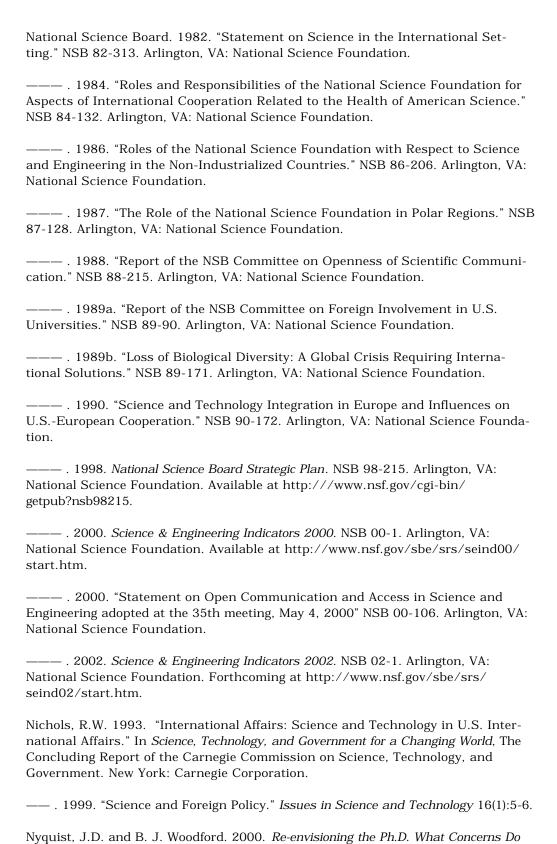
Marcum, J.A. 2001. "What Directions for Study Abroad? Eliminate the Road-blocks." *The Chronicle of Higher Education* 47(36), the Chronicle Review.

Maslin, G.. 2001 "Australia Invites Leading Academics to Apply for Generous New Fellowships." *The Chronicle of Higher Education* 47(34).

Miller, H. I. and Conko, G. 2000. "The Science of Biotechnology Meets the Politics of Global Regulation." *Issues in Science and Technology* 17(1):47-54.

Moore, J. H. 1999. "Science and Foreign Policy." American Scientist 87(3):194.

National Research Council, Office of International Affairs. 1999. *The Pervasive Role of Science, Technology, and Health in Foreign Policy: Imperatives for the Department of State.* Washington, DC.



Observatoire des Sciences et des Techniques. 2001. "The European Research Area: a New Frontier for Europe?" *La Lettre OST*, Special Issue, No. 22.

We Have? University of Washington. (Funded through the Pew Charitable Trusts).

Organization for Economic Cooperation and Development (OECD). 1995. "Connections Among Scientists, Agencies, and Governments in Decision Making for Regional and/or Global Megaprojects." Paris: OECD Megascience Forum.

—— .1998. "Workshop on Global-scale Issues: Strengthening the Interaction between Science and Policy-Making." Paris: OECD Megascience Forum.

—— .n.d. "Report of the Sub-Group on Legislative and Administrative Barriers in Megascience Cooperation." Paris: OECD Megascience Forum.

Ratchford, J.T. 1998. "Put Science and Technology Back into Foreign Policy." *Science* 282(5394):1650.

Raymond, S.U., Editor. 1996. *Global Cooperation in Science, Engineering, and Medicine: A Preliminary Assessment of Goals and Systems*. New York: New York Academy of Sciences.

Redfearn, J. 1997. "International Collaboration - ESF Hopes to Be Voice of European Science." *Science* 278(5342):1395.

Schmitt, R.W. 1999. "Science Savvy in Foreign Affairs." *Issues in Science and Technology* 15(4).

Schuh, G. E. 2000. "Competitiveness, Research, and Global Development: How Will the United States Compete?" Topical Lecture presented at the 2000 American Association for Advancement of Science Annual Meetings. Washington, DC.

Teasley, S. and S. Wolinsky. 2001. "Scientific Collaboration at a Distance." *Science* 292(5525):2254-55.

United States Commission on National Security/21st Century. 2001. "Road Map for National Security: Imperative for Change." The Phase III Report of the Commission. Washington, DC.

- U.S. Congress, Office of Technology Assessment (U.S. OTA). 1994. "Perspectives on the Role of Science and Technology in Sustainable Development." OTA-ENV-609. Washington, DC: U.S. Government Printing Office.
- U.S. Department of Commerce, Technology Administration, Office of Technology Policy. 2000. *International Science and Technology: Policies, Programs and Investments*. Washington, DC.
- U.S. House of Representatives, Committee on Science. September 1998. "Unlocking Our Future: Toward a New National Science Policy." Washington, DC: U.S. Government Printing Office.
- —— .1998. Hearing Charter, National Science Policy Study: International Science. Washington, DC.
- —— .1995. "International Partnerships in Large Science Projects." OTA-BP-ETI-150. Washington, DC: U.S. Government Printing Office.
- U.S. Council of Economic Advisers. 2000. The Annual Report of the Council of Economic Advisers. Washington, DC: U.S. Government Printing Office.

—— . 2001. The Annual Report of the Council of Economic Advisers. Washington, DC: U.S. Government Printing Office.

Wagner, C. 1997. "International Cooperation in Research and Development." Washington, DC: Rand Critical Technologies Institute.

Wagner, C. and N. Bernstein. 1999. "U.S. Government Funding of Cooperative Research and Development in North America." Washington, DC: Rand Critical Technologies Institute.

Wagner, C., A. Yezril, and S. Hassel. 2000. "International Cooperation in Research and Development: An Update to an Inventory of U.S. Government Spending." Washington, DC: Rand Science & Technology Policy Institute.

Wagner, C., I. Brahmakulam, B. Jackson, A. Wong, and T. Yoda. 2001 "Science and Technology Collaboration: Building Capacity in Developing Countries." A report prepared for the World Bank. Washington, DC: Rand Science & Technology Policy Institute.

Watkins, J. D. 1997. "Science, Technology, and Foreign Policy." *Science* 277(5330): 1182-1185.

Williams, N. 1997. "International Collaboration - Cold War Thaw Leads to Turmoil in NATO Science." *Science* 278(5339):795.

World Bank. 2000. World Development Indicators Database 2000. Washington, DC.

World Bank/UNESCO Task Force on Higher Education and Society. 2000. "Higher Education in Developing Countries: Peril and Promise." Washington, DC.