

Attachment A

A Selection of Relevant Publications

Indur M. Goklany

Books

Goklany, IM. 2006. *Extending the Limits to Growth: Improving the State of Humanity and the Environment* (Cato Institute, Washington, DC, forthcoming).

Goklany, IM. 2001. *The Precautionary Principle: A Critical Appraisal of Environmental Risk Assessment* (Cato Institute, Washington, DC, 2001, October).

Monographs

Goklany, IM. 2005. *Living with Global Warming*. Policy Report No. 278 (Dallas, TX, National Center for Policy Analysis, September 2005).

Goklany, IM. 2005. "Is Climate Change the 21st Century's Most Urgent Environmental Problem?" Lindenwood University, *Economic Policy Lecture 7* (St. Charles, MO, Lindenwood University).

Goklany, IM, & Willey, S. 2002. *Carbon Sequestration*, Final Draft, Department of the Interior, September 2002.

Goklany, IM. 2001. *Economic Growth and the State of Humanity*. Political Economy Research Center, Bozeman, Montana. Policy Study 21. March 2001.

Goklany, IM. 2000. *Applying the Precautionary Principle to Global Warming*. Center for the Study of American Business, Washington University, St. Louis, Mo., USA. Policy Study 158

Goklany, IM. 2000. *Applying the Precautionary Principle to Genetically Modified Crops*. Center for the Study of American Business, Washington University, St. Louis, Mo., USA. Policy Study 157.

Goklany, IM. 1994. *Air and Inland Surface Water Quality: Long Term Trends and Relationship to Affluence*. Office of Program Analysis, U.S. Department of the Interior, Washington, DC, 1994.

Goklany, IM, and others. 1992. *America's Biodiversity Strategy: Actions to Conserve Species and Habitat*. U. S. Department of Agriculture and Department of the Interior, 1992.

Book Chapters

Goklany, IM. 2005. "A climate policy for the short- and medium-term," in *Carrots, Sticks and Climate Change: A primer on down-to-earth ideas about climate policy* (London: International Policy Network), pp. 35-52.

Goklany, IM. 2004. "Understanding Climate Impacts," in *The Impacts of Climate Change: An Appraisal for the Future* (London: International Policy Network), pp. 11-19.

- Goklany, IM. 2003. "Climate Change: the 21st Century's Most Urgent Environmental Problem or Proverbial Last Straw?" In K. Okonski, ed., *Adapt or Die: The Science, Politics and Economics of Climate Change* (London: Profile Books), pp. 56-74.
- Goklany, IM. 2003. "Economic Growth, Technological Change, and Human Well-Being." In Terry L. Anderson, ed., *It's Getting Better* (Palo Alto, CA: Hoover Institution, Stanford University).
- Goklany, IM. 2003. "The Future of the Industrial System." In D. Bourg and S. Erkman, eds., *Perspectives on Industrial Ecology* (Sheffield, UK: Greenleaf Publishing), pp. 194-222.
- Goklany, IM. 2002. "Applying the Precautionary Principle to Genetically Modified Crops." In Michael Ruse and David Castle, eds., *Genetically Modified Foods: Debating Biotechnology* (Amherst, NY: Prometheus Books), pp. 265-291.
- Goklany, IM. 2003. "Agricultural Technology and the Precautionary Principle." In R. Meiners and B. Yandle, eds., *Agricultural Policy and the Environment* (Lanham, MD: Rowman and Littlefield), pp. 107-133.
- Goklany, IM. 2002. "Economic Growth and Human Well-being." In J. Morris, ed., *Sustainable Development: Promoting Progress or Perpetuating Poverty?* (London, UK: Profile Books), pp. 20-43.
- Goklany, IM. 2002. "Global Warming: From the Frying Pan into the Fire." In R. Bate, ed., *Perilous Precaution: the Folly of Disregarding Science* (Cambridge, UK: European Science and Environment Forum), pp. 28-69.
- Goklany, IM. 2001. "The Problem of the Last Straw: The Case of Global Warming." In R. Dorf, ed., *Technology, Humans, and Society: Toward a Sustainable World* (San Diego, CA: Academic Press), pp. 465-474.
- Goklany, IM. 2000. "Applying the Precautionary Principle in a Broader Context." In J. Morris, ed., *Rethinking Risk and the Precautionary Principle* (Oxford, UK: Butterworth-Heinemann), pp. 189-228.
- Goklany, IM. 1999. "Richer is More Resilient: Dealing with Climate Change and More Urgent Environmental Problems." In R. Bailey, ed., *Earth Report 2000, Revisiting the True State of the Planet* (New York, NY: McGraw-Hill), pp. 155-187.
- Goklany, IM., and others. 1999. "Benchmarks: The Global Trends That Are Shaping Our World." In R. Bailey, ed., *Earth Report 2000, Revisiting the True State of the Planet* (New York, NY: McGraw-Hill, 1999), pp. 237-309.
- Goklany, IM. 1999. "Meeting Global Food Needs: The Environmental Trade-offs Between Increasing Land Conversion and Land Productivity." In J. Morris and R. Bate, eds., *Fearing Food: Risk, Health and Environment* (Oxford, UK: Butterworth-Heinemann), pp. 256-289.
- Goklany, IM. 1995. "Technological Progress Increases Food Production." In S. Barbour, ed., *Hunger: Current Controversies* (San Diego, CA: Greenhaven Press), pp. 118-125.*
- Goklany, IM. 1995. "Richer is Cleaner: Long Term Trends in Global Air Quality." In R. Bailey, ed., *The True State of the Planet*, (New York, NY: The Free Press), pp. 339-377.
- Frederick, KD, Goklany, IM., and Rosenberg, NJ. 1994. "Conclusions, Remaining Issues, and Next Steps." In K. D. Frederick and N. J. Rosenberg, eds., *Assessing the Impacts of Climate Change on*

Natural Resource Systems (Kluwer Academic Publishers, Dordrecht, Netherlands, 1994), pp. 209-219.

Goklany, IM, and others. 1990. "Resource Use and Management." In *Response Strategies: The Intergovernmental Panel on Climate Change*. Island Press, Washington, DC, 1990.

Papers

"A Climate Policy for the Short and Medium Term: Stabilization or Adaptation?" *Energy & Environment* 16: 667-680 (2005).

"Evidence to the House of Lords Select Committee on Economic Affairs on Aspects of the Economics of Climate Change." *Energy & Environment* 16: 607-620 (2005).

"Is a Richer-but-warmer World Better than Poorer-but-cooler Worlds?" *25th Annual North American Conference of the US Association for Energy Economics/International Association of Energy Economics*, September 21-23, 2005.

"Is Climate Change the 21st Century's Most Urgent Environmental Problem?" Lindenwood University, Economic Policy Lecture 7 (St. Charles, MO, Lindenwood University, 2005). Also forthcoming in *SOCIETY* (Transaction : Social Science and Modern Society).

"Integrated Strategies to Reduce Vulnerability and Advance Adaptation, Mitigation, and Sustainable Development," *Mitigation and Adaptation Research Strategies for Global Change*, forthcoming.

Goklany, IM. 2005. "Reducing Climate-Sensitive Risks in the Medium Term: Stabilisation or Adaptation?" Poster presented at the *Symposium on Avoiding Dangerous Climate Change*, Exeter, February 1-3, 2005.

Goklany, IM. 2003. "Relative Contributions of Global Warming to Various Climate Sensitive Risks, and Their Implications for Adaptation and Mitigation," *Energy & Environment* 14: 797-822.

Goklany, IM, and Trewavas, A. 2003. "How Technology Can Reduce Our Impact on the Earth," *Nature* 423, 115, correspondence.

Goklany, IM. 2002. "The Globalization of Human Well-being." *Policy Analysis*, No. 447 (Washington, DC: Cato Institute).

Goklany, IM. 2002. "Much Ado About Warming?" *Forum for Applied Research and Public Policy* 16 (no. 4): 40-46.

Goklany, IM. 2002. "From Precautionary Principle to Risk-Risk Analysis." *Nature Biotechnology* 20 (November 2002): 1075.

Goklany, IM. 2002. "Comparing 20th Century Trends in U.S. and Global Agricultural Land and Water Use." *Water International* 27: 321-329.

Goklany, IM. 2002. "Affluence, Technology and Well-Being." *Case Western Reserve Law Review* 53, 369-390.

Goklany, IM. 2001. Commentary: The Complexity of Bioethics. November 2001. Available at Bioethics at Iowa State University
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Goklany, IM. 2000. "U.S. Death Rates due to Extreme Heat and Cold Ascribed to Weather, 1979-1997." *Technology 7S*: 165-173.

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Goklany, IM. 1999. "The Future of the Industrial System." Invited Paper. *International Conference on Industrial Ecology and Sustainability*, University of Technology of Troyes, Troyes, France, September 22-25, 1999.

Goklany, IM. 1999. "Meeting Global Food Needs: The Environmental Trade-offs Between Increasing Land Conversion and Land Productivity." *Technology* (formerly Journal of the Franklin Institute, Part A) 6: 107-130.

Goklany, IM. 1998. "Saving Habitat and Conserving Biodiversity on a Crowded Planet." *BioScience* 48: 941-953.

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Goklany, IM, and Sprague, MW. 1992. "Limits on Technological Progress Would Hurt Biodiversity." *USA Today* 121: 28-31 (November 1992).

Watson, HW, Bach, M. and Goklany, IM. 1992. "Global vs. Climate Change." In *Implications of Climate Change for Pacific Northwest Forest Management*, Department of Geography Publication Series, Occasional Paper No. 15, University of Waterloo, 1992.

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Letters

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Goklany, IM. 2004. "Climate Change and Malaria." *Science* 306: 55-57 (2004).

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