

MARIA IVANOVA

382 Whitney Avenue
New Haven, CT 06511
Nationality: Bulgarian

Tel. 203-787-1414
Fax 775-908-9340
maria.ivanova@yale.edu

EDUCATION

| | |
|---|-------------------------|
| YALE UNIVERSITY <i>PhD Candidate in International Environmental Policy, 2006</i> <i>Dissertation: "Global Environmental Governance: Myths and Realities"</i> | NEW HAVEN, CT |
| YALE UNIVERSITY, SCHOOL OF FORESTRY AND ENVIRONMENTAL STUDIES <i>Master of Environmental Management, 1999</i> | NEW HAVEN, CT |
| YALE UNIVERSITY, GRADUATE SCHOOL OF ARTS AND SCIENCES <i>Master of Arts in International Relations, 1999</i> | NEW HAVEN, CT |
| MOUNT HOLYOKE COLLEGE <i>Bachelor of Arts in European Studies, Summa Cum Laude, 1996</i> | SOUTH HADLEY, MA |

TEACHING EXPERIENCE

| | |
|---|----------------------|
| UNIVERSITY FOR PEACE <i>Expert and visiting lecturer, Governance for Environmental Security, 2004-2005</i> Designed syllabus and materials for the Governance module (45 teaching hours over 3 weeks) of the recently established Master's program in Environmental Security. Curricula and teaching materials developed for the program will subsequently be adapted for broad dissemination to under-resourced universities interested in the field of environmental security. Expected to teach the module in 2005/6. | COSTA RICA |
| YALE UNIVERSITY <i>Lecturer, International Environmental Organizations: UNEP and Global Governance, Fall 2004</i> Developed and currently co-teaching (with Gordon Geballe and Mohamed El-Ashry) a graduate course on international environmental organizations. Using key theories in International Relations and empirical analyses, the class seeks to design a framework for assessing the effectiveness of intergovernmental organizations and perform an in-depth analysis of the performance of the United Nations Environment Programme (UNEP). Leading the research effort of 26-student team. Students will present their findings during UNEP Governing Council session in Nairobi, Kenya in 2005. <i>Lecturer, International Environmental Governance and Policy, Spring 2004</i> Developed and co-taught (with Professor Benjamin Cashore) an upper-level undergraduate course on the development of international environmental policy and the functioning of global environmental governance. The course linked broad theories with empirical work to shed light on the complexities of world politics shaping environmental efforts at the international level. <i>Module leader, Yale-Stimson Graduate Policy Course, Spring 2003</i> Developed and led a module on global environmental governance for graduate course in International Relations taught by distinguished practitioners and scholars who address major international policy themes from the perspectives of government, non-governmental organizations, and business. <i>Guest lecturer, International Forest Policy, February 2001</i> Presented on Russian environmental law and governance for graduate seminar on forest policy taught by Daniel Nepstad and Tom Stone of the Woods Hole Research Center. <i>Teaching Assistant, Global Learning Network, Sept. 2000 – May 2001</i> | NEW HAVEN, CT |

Assisted in launching a distance-learning course on public-private partnerships for the urban environment for fifteen universities and research institutes around the world. Devised teaching strategies for innovative distance learning based on case studies and local experience in partnerships for provision of urban environmental services.

BROWN UNIVERSITY

PROVIDENCE, RI

Guest lecturer, Watson International Scholars of the Environment Program, February 2003

Taught a session on global environmental governance to environmental leaders from university faculties, governments, and non-governmental organizations throughout the developing world.

UNIVERSITY OF DELAWARE

NEWARK, DE

Guest lecturer, Environmental Policy and Administration, March 2003

Taught a session on global environmental governance and international regimes at graduate-level class on environmental policy at the Department of Political Science and International Relations.

MOUNT HOLYOKE COLLEGE

SOUTH HADLEY, MA

Guest lecturer, April 1998

Presented on international environmental policy for undergraduate class on European politics.

POLICY EXPERIENCE

YALE CENTER FOR ENVIRONMENTAL LAW AND POLICY

NEW HAVEN, CT

Director, Global Environmental Governance Project, 1997-present

Initiated, developed, and directed a leading research and policy program in global environmental governance (<http://www.yale.edu/gegdialogue>). Launched and maintained a policy network of over 100 international experts, policymakers, and politicians to draft and disseminate proposals for reform of the international institutional architecture for environment. Convened international workshops on globalization, governance, and the environment with top policymakers from around the world and from all social sectors. Conceptualized and edited volume on *Global Environmental Governance: Options & Opportunities* (2002), released at the World Summit on Sustainable Development in Johannesburg. Raised and managed project funding (~\$450,000). Created and managed a research team of Yale students and affiliate researchers (20 people over 7 years).

EUROPEAN PARTNERSHIP FOR CULTURAL AND ENVIRONMENTAL DEVELOPMENT

SOFIA, BULGARIA

Member, Board of Advisors, 2004 – present

Provide strategic and policy advice to newly established think-tank working on public administration reform, environmental assessments and research, and media and communication strategies in Bulgaria and the South Eastern European region (<http://www.epced.org>).

COMMISSION ON GLOBALIZATION

Commissioner, December 2001-2004

Participated in a multi-stakeholder dialogue on globalization and constructive reform of the global system through a Global Leadership Network of eminent individuals from around the world. Elected to the Steering Committee of the Commission (<http://www.commissiononglobalization.org>).

UNITED NATIONS SECRETARIAT, DEPARTMENT OF ECONOMIC AND SOCIAL AFFAIRS NEW YORK, NY

Consultant, November 2000

Prepared a review of public-private partnerships for sustainable development and presented the results at an international conference in Warsaw, Poland organized by UNDP and the government of Warsaw.

ORGANISATION FOR ECONOMIC COOPERATION AND DEVELOPMENT (OECD)

PARIS, FRANCE

Project Manager, Environment Directorate, Non-Member Countries Division, 1999-2000

Developed and executed a project on environmental regulatory reform in the New Independent States of the former Soviet Union focusing on the water sector. Drafted a proposal for revision of water quality standards taking into account different models for environmental legislation. Established and maintained a network of environmental officials, non-governmental organizations, and business in the region. Final report peer-reviewed by experts at the World Bank and the American Bar Association.

SWEDISH ENVIRONMENTAL PROTECTION AGENCY

STOCKHOLM, SWEDEN

Project Manager, International Secretariat, Summers 1997 and 1998

Conceived, developed, and coordinated a project on revision of Russian water quality regulation. Researched, identified, and shortlisted Russian enterprises as potential pilot industries. Facilitated final negotiation process between Russian, Swedish, and Finnish officials. Subsequently, the project was awarded funding from the European Union's LIFE program (EURO 2mln).

Project Manager, Environmental Education and Training Project, Summers 1997 and 1998

Designed a regional training program for young environmental officials to build capacity for environmental management in Russia. The project included academic training at Swedish universities and a practical training period at environmental authorities in Sweden. Developed a curriculum in environmental policy and a communications strategy. Established contacts with Swedish institutions.

AWARDS AND HONORS

- 2004 ACUNS (Academic Council on the UN System) Dissertation Award (one annual award conferred)
Yale Center for the Study of Globalization Dissertation Research Award
- 2003 Yale Center for International and Area Studies Dissertation Fellowship
Globalization and Self-Determination Project Dissertation Fellowship
Yale Center for the Study of Globalization Dissertation Research Award
Mount Holyoke College Class of 1905 Alumnae Research Award
- 2001 Selected by Yale President Richard Levin to represent the graduate community at panel discussion with former President George H. W. Bush in honor of Yale's 300th anniversary
G. Evelyn Hutchinson Prize for Environmental Research
- 1999 Yale University Miguel Ferreyros Memorial Award for academic excellence
- 1998 Teresa Heinz Scholar for Environmental Research
- 1996 Phi Beta Kappa Prize for critical essay
Ruth Lawson Fellowship in International Politics
Frances Mary Hazen Fellowship for excellence in environmental policy
- 1995 Phi Beta Kappa
- 1993 Robert P. Sibley Prize for English composition

LANGUAGES

Bulgarian, English, Russian, Swedish, French

PUBLICATIONS

BOOKS

Global Environmental Governance: Options & Opportunities (edited with Daniel C. Esty). New Haven, CT: Yale School of Forestry & Environmental Studies, 2002.

<http://www.yale.edu/environment/publications/geg/geg.html>

BOOK CHAPTERS

“Institutional Fragmentation and Normative Compromise in Global Environmental Governance: What Prospect for Re-embedding?” (with Steven Bernstein) in *Global Governance: Towards a New Grand Compromise?* (Steven Bernstein and Louis W. Pauly, eds.) Albany: SUNY Press (manuscript under review - advance contract).

“Globalization and Environmental Protection: A Global Governance Perspective” (with Daniel Esty) in *A Handbook of Globalisation and Environmental Policy: Interventions of National Government in a Global Arena*, (Frank Wijen, Kees Zoeteman, and Jan Pieters eds.) Cheltenham: Edward Elgar, Forthcoming.

Reprinted as “Globalization and Environmental Protection: A Global Governance Perspective Toward a Global Environmental Mechanism,” Civitatis Paper of the Month, No.7, August 2004. Civitatis International. <http://www.civitatis.org/> Distributed at a UK Parliamentary consultation on climate change in August 2004.

“The Foundations of Global Governance from an Environmental Perspective” in *Global Governance: Time for Reform*. (Rosalie Callway and Georgina Ayre, eds.) London: Earthscan, Forthcoming.

“Toward a Global Environmental Mechanism” (with Daniel C. Esty) in *Worlds Apart: Globalization and the Environment* (James Gustave Speth, ed.) Washington, DC: Island Press, 2003.

“Partnerships, International Organizations, and Global Environmental Governance” in *Progress or Peril? Partnerships and Networks in Global Environmental Governance. The Post-Johannesburg Agenda*. (Jan Martin Witte, Charlotte Streck, and Thorsten Benner, eds.) Washington, D.C./Berlin: GPPi, 2003.

“Revitalizing Global Environmental Governance: A Function-Driven Approach” (with Daniel C. Esty) in *Global Environmental Governance: Options and Opportunities* (Daniel C. Esty and Maria H. Ivanova, eds.). New Haven, CT: Yale School of Forestry & Environmental Studies, 2002.

<http://www.yale.edu/environment/publications/geg/geg.html>

Reprinted in *Global Environmental Institutions: Perspectives on Reform* (Duncan Brack and Joy Hyvarinen, eds.). London: Royal Institute for International Affairs, 2002.

“Climate Change: National Interests or a Global Response” (with Christiana Figueres) in *Global Environmental Governance: Options and Opportunities* (Daniel C. Esty and Maria H. Ivanova, eds.). New Haven, CT: Yale School of Forestry & Environmental Studies, 2002. <http://www.yale.edu/environment/publications/geg/geg.html>

“The Power of Trash: Harnessing Electricity, Carbon Dioxide, and Heat from a Landfill’s Methane Gas” (with Samuel Chi, Andrea Cristofani, and Lawrence Reisman) in *Developing Industrial Ecosystems: Approaches, Cases, and Tools* (Marian Chertow, ed.) New Haven, CT: Yale School of Forestry & Environmental Studies Bulletin Series 106, 2001. <http://www.yale.edu/environment/publications/bulletin/106.html>

OTHER PUBLICATIONS

“Revitalizing Global Environmental Governance: a Function Approach,” (with Daniel Esty) in *Indian Journal of Environmental Law*, Vol. 3, No. 1 (June), 2002.

“Global Environmental Governance Architecture: Designing a Global Environmental Mechanism” in *From Rio to Johannesburg: Toward Concrete Action*. Washington, DC: Heinrich Boell Foundation, 2002.

<http://www.teriin.org/pub/books/colloquium2.htm>

“Designing a New Architecture for Global Environmental Governance” (with Barbara Gemmill and Chee Yoke Ling). *World Summit Briefing Papers*. London: International Institute for Environment and Development (IIED), 2002.

“Terrorism and Development: A Sustainable Response? The Implications of September 11 for the World Summit on Sustainable Development.” in *The Road to Johannesburg after September 11, 2001*. Washington, DC: Heinrich Boell Foundation, 2002. <http://www.worldsummit2002.org/publications/WSP9.pdf>

“Environmental Crime and Punishment in the Russian Federation: Law as Reason for Breach.” In *Global Environmental Change and the Nation State: Proceedings of the 2001 Berlin Conference on the Human Dimensions of Global Environmental Change* (Frank Biermann, Rainer Brohm, and Klaus Dingwerth, eds.). Potsdam: Potsdam Institute for Climate Impact Research, 2002.

“Making International Environmental Agreements Work: the Case for a Global Environmental Organization” (with Daniel C. Esty). *Yale Center for Environmental Law and Policy Working Papers Series Working Paper 2/1*, May 2001.

Environmental Regulatory Reform in the New Independent States (NIS): the Case of the Water Sector. CCNM/ENV/EAP (2000) 86. Paris: Organisation for Economic Cooperation and Development (OECD), 2000.

NEWSPAPER ARTICLES

“America Must Reject Excessive Consumerism, Embrace New Values.” *Yale Daily News*. 18 January 2002. Reprinted at <http://www.commondreams.org/views02/0118-07.htm>

“Sustainable Development Requires International Resolve.” *Yale Daily News*. 28 November 2001.

“Museum Trusteeship in the United States,” *Museum* (Bulgarian publication) Vol. 41, No. 1, 1997.

PAPERS

“International Environmental Governance: Opportunities and Challenges for Civil Society Contribution,” prepared for *United Nations Environment Program*. Civil Society Consultations on International Environmental Governance. Nairobi, Kenya. May 2001.

“Public-Private Partnerships for Sustainable Urban Development,” prepared for *United Nations Department of Social and Economic Affairs*. November 2000.

“Legal Theory and Cooperation: Implications for Public-Private Partnerships,” prepared for *Yale/UNDP Program*. October 1999.