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WEDNESDAY, FEBRUARY 27, 2008

Pre-Conference Keynote Speech

7:30-9:00 p.m., Reitz Union Ballroom

Sheila Watt-Cloutier

- 2007 Nobel Peace Prize Nominee and Inuit Climate Change Activist; Former International Chair for the Inuit Circumpolar Council

Originally from Kuujuaq, Nunavik, in Northern Quebec and currently based in Iqaluit, Nunavut, Sheila Watt-Cloutier was an elected political spokesperson for the Inuit for over a decade. For the Inuit, climate change is a stark reality, one that is undermining the ecosystem they depend on for survival. From 1995 to 2002, Ms. Watt-Cloutier was the Canadian President of the Inuit Circumpolar Council (the ICC), which represents the more than 155,000 Inuit of Canada, the United States, Greenland, and Russia. Her negotiations in this role led to the Stockholm Convention, the breakthrough global treaty banning POPs (persistent organic pollutants), which contaminate the Arctic food chain. In 2002, she was elected the International Chair of the ICC, a position she held until 2006. From 1995 to 1998, she was also Corporate Secretary of Makivik Corporation, set up under the 1975 James Bay and Northern Quebec Land Claims Agreement.

In 2005, along with 62 Inuit hunters, women and elders, Ms. Watt-Cloutier filed a petition with the Inter-American Commission on Human Rights. They alleged that the unchecked greenhouse gases of the United States violated Inuit human rights as guaranteed by the American Declaration of the Rights and Duties of Man. It was a landmark case—the world's first international legal action on climate change. In March 2007, she testified before the Commission during their extraordinary first hearing on the links between climate change and human rights.

An Officer of the Order of Canada, Sheila Watt-Cloutier is a recipient of a UN Lifetime Achievement Award for Human Development, and a UN Champion of the Earth Award. She has also been honored with the Global Green USA Award for International Environmental Leadership; the Northern Medal, given by the Governor General of Canada; the inaugural Global Environmental Award from the World Association of Non-Governmental Organizations; and an Aboriginal Achievement Award for Environment. She has also won the Sophie Prize, and the Rachel Carson Prize. In 2007, she was nominated for the Nobel Peace Prize.

THURSDAY, FEBRUARY 28, 2008

Opening Reception

6:00-9:00 p.m., The President's House

Robert H. Jerry, II

- Dean and Levin Mabie & Levin Professor of Law, University of Florida Levin College of Law

Robert H. Jerry, II, is Dean and the Levin Mabie and Levin Professor of Law at the Fredric G. Levin College of Law at the University of Florida. He is the author of numerous books (including Understanding Insurance Law, now in its third edition), book chapters, articles, and essays in the field of insurance law, and is a frequent lecturer on insurance topics. He is a former chair of the Insurance Law Section of the Association of American Law Schools, a member of the American Law Institute, and a Fellow of the American Bar Foundation. His service activities include chairing the Faculty Executive Committee at the University of Kansas in 1988-89, election to the Faculty Executive Committee at the University of Missouri in 2000-01, and numerous committees and boards at every university where he has been a faculty member. He has also been active in numerous community service organizations.

Shannon Estenoz

- Governing Board Member, South Florida Water Management District

In 2007 Governor Charlie Crist appointed Shannon Estenez to the South Florida Water Management District Governing Board. She received a B.S. in Civil Engineering and B.A. in International Affairs from Florida State University. Ms. Estenez worked as the Everglades program director and senior policy advisor for the World Wildlife Fund. She also served on the Governor's Commission for a Sustainable South Florida, the Governor's Commission for the Everglades, and the Water Resources Advisory Commission. Shannon currently works part-time as a Senior Policy Advisor for the National Parks Conservation Association.

FRIDAY, FEBRUARY 29, 2008

Opening Plenary: A Global Perspective

8:30-10:00 a.m.

Michael Binford

- Professor, Department of Geography, University of Florida

Dr. Michael Binford is a physical geographer specializing in the study of environmental systems, or human-environment interactions. He has published papers on the effects of climate variability on cultural rise and collapse, agroecosystem bases for sustainable agriculture, environmental systems as a basis for landscape planning and ecological restoration, and technical aspects of measuring lake sedimentation rates. Recent NSF and NOAA-funded research investigated the long-term (3500 years) environmental history of the Tiwanaku civilization, hydrological control of Lake Titicaca and land-use in its drainage basin on the border between Bolivia and Peru, and biogeochemical processes that led to 600+ years of raised-field agriculture.

Dr. Binford has recently begun several new projects. He is collaborating with an economist, an anthropologist, and a plant biologist on a study of the relationships between economic, social, and environmental patterns and processes in Thailand. This project is developing innovative methods for studying the co-variation of environmental and economic factors, and uses satellite remote sensing extensively to establish sampling designs and describe spatial variation of environmental variables. Dr. Binford is also beginning two long-term study of landscape dynamics in the Amazon River basin. One, in the Guapore River drainage basin, Bolivia/Brazil examines the effects of different government policies on land-cover and land-use change. The second is an examination of how biophysical factors influence economic conditions on Marajó Island in the Amazon River estuary. Both of the projects will be the primary research focus for a number of years.

David Bookbinder

- Director of Climate Change Litigation, Sierra Club

David Bookbinder is the Director of Climate Change Litigation for Sierra Club and a senior attorney in the Environmental Law Program's Washington, D.C. office. David is a graduate of Princeton University and the University of Chicago Law School. After working in general corporate litigation at New York based Paul, Weiss, Rifkind, Wharton & Garrison, he began his environmental law career at the Massachusetts Attorney General's Office, where he defended the state's adoption of California's auto emissions standards. Following a move to Washington, D.C. based Terris, Pravlik & Millian, a firm specializing in Clean Water Act enforcement, David joined Sierra Club's Environmental Law Program in 2002.

Michael Burnett

- Executive Direction, The Climate Trust

Mike is an environmental engineer with thirty years of executive, management, policy, and technical experience in climate change, energy efficiency, renewable resources, and power planning. As the Trust's initial Executive Director, Mike took the organization through its start up phase. Mike is an active participant in the national and international policy debate regarding GHG mitigation. He currently serves on the Global Warming Advisory Group appointed by Oregon Governor Ted Kulongoski.

Before coming to The Climate Trust, Mike was a Vice President for Trexler and Associates, a climate change mitigation consulting firm, where he prepared corporate climate change strategies for multinational corporations and conducted feasibility studies for carbon offset projects. Before that, he was the founding CEO of a consortium of public power utilities in Washington State that conducted the largest municipal bond sale to date (\$38 million) for energy conservation and sited a wind project. He has also worked in energy conservation, renewable energy, and power planning for two utility trade associations, Bonneville Power Administration, the Western Solar Utilization Network, and the National Park Service.

Mike earned an M.S. in Environmental Engineering from the University of Florida.

Tseming Yang

- Professor of Law, Vermont Law School; Director of the Vermont Law School/Sun Yat-sen University Partnership for Environmental Law in China

Professor Yang has been a member of the Vermont Law School faculty since 1998. He is an expert on environmental justice and international environmental law, including the global climate change treaties. He is also recognized for his work in critical race theory and on free trade and the environment. His current research projects focus on China's environmental law and regulatory system and on global environmental governance issues. He teaches courses in torts, administrative law, environmental justice, international environmental law and policy, global climate change, and race and the law. Professor Yang received his B.A. degree in biochemistry, magna cum laude, from Harvard University in 1988 and his J.D. degree from Boalt Hall School of Law of the University of California, Berkeley, in 1992, where he served as articles editor of the California Law Review and a member of the Ecology Law Quarterly. Upon graduation from law school, he clerked for the Honorable Rudi M. Brewster of the United States District Court for the Southern District of California. He then practiced law with the firm of Latham & Watkins, San Francisco, before serving as an attorney with the United States Department of Justice in 1994. As an attorney in the Policy, Legislation, and Special Litigation Section of the Environment and Natural Resources Division, Professor Yang's responsibilities included domestic and international environmental policy work as well as federal Indian policy. From 1995 to 1996, he served as a director of the Asian Pacific American Bar Association of Washington, DC. From 1999 to 2003, Professor Yang served as a member of the executive committee and the international subcommittee of EPA's National Environmental Justice Advisory Council; he was appointed chair of the international subcommittee in 2002. In 2004, he was awarded a three-year grant from the Lingnan Foundation to sponsor collaborative research projects with students from Vermont Law School and Sun Yat-sen University School of Law in Guangzhou, China. Professor Yang was a visiting faculty member at the University of Pittsburgh Law School during the fall of 2004. In 2005, he was a Fulbright Senior Scholar, lecturing and doing comparative environmental law research at the Tsinghua University School of Law in Beijing, China. His article on the NAFTA Environmental Side Agreement was chosen by other environmental law professors as one of the best environmental law articles of 2005. Professor Yang currently serves as the director of the Vermont Law School/Sun Yat-sen University Partnership for Environmental Law in China, a USAID-sponsored collaborative program to advance environmental and energy law and policy in China.

Morning Session

10:30 a.m.–12:00 p.m.

The Tide is Upon Us: Coastlines in the Face of Sea-Level Rise (Water Track)

Andrew S. Coburn

- Research & Graduate Faculty and Associate Director, Program for the Study of Developed Shorelines, Western Carolina University

Mr. Coburn possesses 15 years professional interdisciplinary coastal environmental management experience and is a nationally recognized expert in coastal and environmental policy, coastal land use planning, coastal storm impacts, coastal hazards and hazard mitigation. As Associate Director of the Program for the Study of Developed Shorelines, formerly at Duke University and now at Western Carolina University, Mr. Coburn provides critical policy, planning and technical support to hundreds of local, state and federal resource management agencies, universities, NGOs, the media and other stakeholder groups, and has served as a member of the NC Hazard Mitigation Planning Initiative, NC Barrier Island Planning Steering Committee, NC Coastal Stakeholders Committee, NC State Emergency Response Team and NOAA Beach Nourishment Steering Team. Mr. Coburn has completed over twenty aerial and on-the-ground post storm coastal impact assessments, and was one of the first researchers to evaluate and document the impacts of Hurricane Katrina along the Mississippi and Alabama Gulf Coast. Mr. Coburn has provided expert testimony to the US House Subcommittee on Fisheries and Oceans, briefed US House staffers on the status of coastal engineering, served as a coastal management guide/expert for National Geographic, NBC Nightly News, CNN and the New York Times and has been interviewed, featured and/or mentioned in nearly 150 media outlets nationwide.

Robert H. Jerry, II

- Dean and Levin Mabie & Levin Professor of Law, University of Florida Levin College of Law

Please see Dean Jerry's biography under the "Opening Reception" panel.

Robin Kundis Craig

- Attorneys' Title Insurance Fund Professor of Law and Co-Director, Environmental and Land Use Law Program, Florida State University College of Law

Robin Kundis Craig is the Attorneys' Title Insurance Fund Professor of Law and Co-Director of the Environmental and Land Use Law Program at the Florida State University College of Law in Tallahassee, Florida. Professor Craig specializes in all things water, including the Clean Water Act, coastal water pollution, the intersection of water issues and land issues, marine biodiversity and marine protected areas, and water law. She is the author of *The Clean Water Act and the Constitution* (ELI 2004) and *Environmental Law in Context* (Thomson/West 2005), plus numerous law review articles and book chapters. In addition, she has recently completed two years of work with the National Research Council's Committee on the Clean Water Act and the Mississippi River, which culminated in the October 2007 release of the Committee's report, *Mississippi River Water Quality and the Clean Water Act: Progress, Challenges, and Opportunities*. Professor Craig also serves as Chair of the American Bar Association's Constitutional Environmental Law Committee, as Vice Chair of its Marine Resources Committee, and as Supreme Court News Editor for the ABA's *Administrative & Regulatory Law News*. At Florida State, she teaches Environmental Law, Water Law, Administrative Law, Civil Procedure, and seminars on *The Environmental Intersection of Land and Sea and the Clean Water Act*.

Moderator: Ryan Feinberg

- J.D. candidate, Conservation Clinic, University of Florida Levin College of Law

Ryan Feinberg earned his undergraduate degree at the University of Florida, where he was an Environmental Science major and a participant in the University Scholars Program. He has completed internships with the Environmental Protection Agency, Farm Sanctuary, and Three Rivers Legal Services. Now in his third year of law school at the Levin College of Law, Ryan is a member of the Conservation Clinic and is part of a team conducting research on Florida's coastal policies in relation to sea level rise and sea turtle nesting habitat.

**Food for the Future: Florida's New Agricultural Frontier
(Land Track)**

Dr. Nick Comerford

- Professor of Forest Soils, Department of Soil and Water Science, University of Florida

Dr. Comerford has been with the University of Florida since 1980, with a doctoral degree from the State University of New York and Syracuse University in Silviculture and Forest Influences. Dr. Comerford has taught courses in Forest Soils, Soil Fertility, Soil Nutrient Bioavailability, as well as Seminars in Tropical Soils and Soil-based Ecosystem Services. His research interests have included soil-tree root interactions, soil nutrient bioavailability and modeling, and soil ecosystem services in tropical and temperate environments. His current focus is on soil carbon sequestration as an ecosystem service; and he is presently engaged in a project that is measuring and analyzing soil carbon sequestration throughout the state of Florida.

Dr. Eric Simonne

- Associate Professor and Extension Specialist, Department of Horticulture Sciences, University of Florida

Dr. Eric Simonne has been a faculty member of the Horticultural Sciences Department at the University of Florida since June 2000. His Extension and research responsibilities focus on nutrient and irrigation management for vegetable crops (including Best Management Practices). He also teaches graduate and undergraduate classes in plant mineral nutrition. He is a graduate from the University of Georgia and was a member of the faculty at Auburn University before coming to UF.

Dr. Ann C. Wilkie

- Associate Professor, Bioenergy and Sustainable Technology, Department of Soil and Water Science, University of Florida

Dr. Wilkie's specialty is environmental biotechnology, with particular emphasis on anaerobic processes and biomass to biofuel conversion. Dr. Wilkie is an internationally recognized expert in biogas technology and has conducted extensive research on the practical application of anaerobic digestion for waste treatment and renewable energy production from biomass and organic residues, including livestock waste, and bioethanol and biodiesel by-products. She received the 2006 Sustainable Florida Best Practices Award from the Council for Sustainable Florida for her innovative work on biogas technology. Dr. Wilkie is a member of the Editorial Board of *Biomass and Bioenergy* and is a frequent guest speaker at national and international conferences dealing with biofuels, climate change and sustainability issues.

Moderator: Michael Olexa

- Director and Professor, Department of Food and Resource Economics, University of Florida

Following military service, Michael Olexa received MS and Ph.D. degrees in Plant Pathology at the University of Florida. He then completed postdoctoral work in biological pest control and entered and completed law school at Nova Southeastern University and was admitted to The Florida Bar. After law school, he owned and operated a plant nursery for 10 years and also served as a policy advisor in the Office of the Secretary of Agriculture USDA. He is currently a Professor of Agricultural Law at the University of Florida and teaches in both the colleges of agriculture and law. He also serves as Director of the UF/IFAS Agricultural Law Center and most recently chaired the General Practice Solo and Small Firm Section of The Florida Bar. As an agricultural scientist and attorney, he works with farmers, ranchers and agricultural groups throughout the United States. His honors include the USDA's Distinguished Service and Superior Service Awards and the USDA National Teaching Award. In 2005 he was named a University of Florida Distinguished Teaching Scholar.

A Thaw in the Courts: The Changing Climate for Litigating Climate Change (Energy Track)

David Bookbinder

- Director of Climate Change Litigation, Sierra Club

Please see Mr. Bookbinder’s biography under the “Opening Plenary.”

Lawrence P. Schnapf

- Associate, Schulte Roth & Zabel; Founder, Schnapf Environmental Law Center

Lawrence P. Schnapf is the founder of the New York based Schnapf Environmental Law Center, a firm specializing in a variety of environmental law issues, from state and federal environmental litigation, enforcement matters, and administrative proceedings to corporate environmental compliance. Larry is an adjunct professor of Environmental Law at the New York Law School, and is the author of *Environmental Liability: Managing Environmental Risk in Corporate Real Estate Transactions and Brownfield Redevelopment*. Additionally, he heads the New York State Bar Association Brownfield Task Force, is the co-chair of the NYSBA Hazardous Site Remediation Committee, and is the Vice Chair of the ABA Superfund and Hazardous Waste Committee.

Harvey M. Sheldon

- Partner, Hinshaw & Culbertson, LLP; Former Regional Counsel of the U.S. EPA, Region 5

Harvey M. Sheldon is a partner at Hinshaw & Culbertson LLP in Chicago. Mr. Sheldon was the Chief of the Illinois Attorney General’s Environmental Enforcement Division in the early 1970s, supervising 20 lawyers and a staff of investigators in the representation of the State and the Illinois EPA. Following that, Mr. Sheldon was Regional Counsel of the U.S. Environmental Protection Agency for Region V. Mr. Sheldon graduated from Amherst College and received his J.D. degree from Harvard University in 1968. Mr. Sheldon is a member of the Bar of the State of Illinois and also is admitted to practice in the United States District Court for Northern Illinois (Trial Bar), the Fifth, Seventh and District of Columbia Circuits of the United States Courts of Appeal, and the United States Supreme Court.

Tseming Yang

- Professor of Law, Vermont Law School; Director of the Vermont Law School/Sun Yat-sen University Partnership for Environmental Law in China

Please see Professor Yang’s biography under the “Opening Plenary.”

Moderator: Jason Totoiu

- Staff Counsel, The Everglades Law Center, Inc.

Jason is ELC’s Staff Counsel. Before joining ELC, Jason practiced environmental law in Florida and Alabama, where he focused on endangered species and water quality issues. In addition to his litigation responsibilities, Jason is ELC’s project manager for non-litigation projects in the southern Everglades and the Florida Keys. Jason earned his J.D. from Tulane University Law School and his B.A. from Emory University. He is a member of the Florida Bar and the United States District Court Southern District of Florida and Middle District of Florida.

Lunch Break	12:00 – 2:00 p.m.
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Special Event - Campus Climate Neutral Round Table

The Campus Climate Neutral Roundtable (CCN) will bring together graduate students throughout the Southeast to address reducing greenhouse gas emissions from campuses and to ultimately move toward climate neutrality. This CCN is part of a nationwide effort to mobilize graduate students to tackle greenhouse gas emissions from campuses and to provide leadership for the future in confronting climate change.

Dedee DeLongpré

- Director, Office of Sustainability, University of Florida

Anna Prizzia

- Office of Sustainability, University of Florida

Special Event - Higher Ground: The Battle to Save Florida's Beaches

Gary Appelson

- Caribbean Conservation Corporation

Afternoon Session I	2:00 -3:30 p.m.
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**My Aquifer Runneth Dry: Drinking Water and Diversions
(Water Track)**

Karen Ahlers

- President, Putnam County Environmental Council

Karen Ahlers is a grassroots activist and has been president of the Putnam County Environmental Council since 2002. During her tenure as president, the organization's membership has increased by 500%, PCEC has become a federally recognized 501(c)3 non-profit organization and now has an office near Melrose. Karen is a native and resident of Putnam County and feels passionately about protecting, conserving, and restoring the area's natural environment. In 2005, under Karen's leadership, PCEC was named *Conservation Organization of the Year* by Florida Wildlife Federation for its Ocklawaha River restoration efforts. That same year, she was named Conservationist of the Year by Florida Wildlife Federation, *Outstanding Defender of the Ocklawaha* by Florida Defenders of the Environment, and received an *Oak Leaf Award* from Florida Sierra for her work to restore the Ocklawaha River.

Wayne Flowers

- Shareholder, Lewis, Longman, & Walker

Wayne E. Flowers is a shareholder with Lewis, Longman, & Walker, P.A. Mr. Flowers represents private and public sector clients on environmental permitting issues before federal, state, regional and local permitting agencies, including issues concerning: public water supply/consumptive use of water, wetlands, endangered species, sovereign submerged lands, and water quality. Mr. Flowers is also board certified by the Florida Bar as an expert in city, county, and local government law.

Christine Klein

- Professor of Law and Associate Dean for Faculty Development, University of Florida Levin College of Law

Professor Christine A. Klein is the Associate Dean for Faculty Development and Professor of Law at the University of Florida, Levin College of Law. She teaches natural resources law, water law, and property. From 1995-2003, Professor Klein was a member of the faculty at Michigan State University College of Law, where she served as the chair of the law college's program in Environmental and Natural Resources Law. She received an LL.M. degree from Columbia University School of Law (*Harlan Fiske Stone Scholar*); a J.D. degree from the University of Colorado School of Law; and a B.A. degree from Middlebury College. Professor Klein has been a visiting professor at the University of Denver College of Law and a Visiting Fellow at the University of Colorado School of Law (Natural Resources Law Center). In addition, she has served in the Colorado Office of the Attorney General, Natural Resources Section, as an Assistant Attorney General specializing in water rights litigation. She also served as a judicial law clerk to the Honorable Richard P. Matsch, United States District Court, District of Colorado. Professor Klein's scholarship focuses on topics at the intersection of natural resources law and other legal disciplines including constitutional law, property law, tax law, and land use law. Her articles have appeared in the *Alabama Law Review*, *Boston College Law Review*, *Cornell Law Review*, *Harvard Environmental Law Review*, *Oregon Law Review*, *UCLA Environmental Law Journal* (forthcoming), *Washington & Lee Law Review*, *Virginia Environmental Law Review*, and other legal periodicals. In addition, she is the author of a Natural Resources Law casebook (with Federico Cheever and Bret C. Birdsong, Aspen Publishers).

Moderator: Mary Jane Angelo

- Professor of Law, University of Florida Levin College of Law

Mary Jane Angelo is an Associate Professor of Law at the University of Florida Levin College of Law. Professor Angelo joined the faculty in 2004 after many years of environmental law practice, including serving as an assistant judicial officer and then as a senior attorney for the US Environmental Protection Agency in Washington, DC, and serving as a senior attorney for the St. Johns River Water Management District in Florida. Professor Angelo's substantial environmental law practice has included water law, wetlands law, endangered species law, pesticides law, biotechnology law, and hazardous and toxic substances law. Professor Angelo has been an adjunct Professor at the UF law school and has taught in the summer program at the Vermont Law School. She received her B.S. in biological sciences from Rutgers University, and both her M.S., in Entomology, and J.D. from the University of Florida where she was on the Florida Law Review. Her teaching and scholarship interests include a wide variety of environmental law matters, with a particular focus on the intersection of law and science.

Community Land Management for Conservation: Making Homeowners Responsible and Making Agencies Comfortable (Land Track)

Ray Ashton

- Executive Director, Ashton Biodiversity Research & Preservation Institute, Inc.

Ray E. Ashton, Jr., is Executive Director of Ashton, Ashton, & Associates, Inc., an environmental consulting firm that specializes in sustainable and environmentally sound projects with an emphasis on ecotourism, tourism, greenways, parks, museums, and other similar developments. Ray is a sought after speaker and has served as meeting Chair for many meetings including SSAR and the All Florida Herp Conference. He completed his graduate work at Miami University in Oxford, Ohio, and was one of the founders of a number of Herpetological organizations in several states including North Carolina and Florida. He has served as Education Director at two state museums, as Director of Travel Planning for three major travel firms including the Massachusetts Audubon Society and has worked for two major consulting firms before semi-retiring to found the institute and develop the research station. He co-authored the *Handbook to the Reptiles and Amphibians of Florida* and is series editor for the multi-volume series entitled *The Rare and Endangered Biota of Florida* (UF Press). He has carried out long-term research on a number of protected reptile, amphibian and bird species. Ray has completed many book chapters, and

has over 100 articles and publications. Ray has served as Chairman for the Gopher Tortoise Council, numerous committees for the SSAR, and past member of the IUCN Freshwater Turtle and Tortoise Specialist Group.

Jim Bierly

- Sugar Mill Woods Homeowners Association

Jim Bierly is a life-long resident of the West Coast of Florida having been born in St. Petersburg and is now a resident of Citrus County. He has a BA degree in economics from the University of South Florida. He is also a medical laboratory technologist and a certified pest control operator in the State of Florida. He is currently a resident of Sugarmill Woods near Homosassa where he has worked in gopher tortoise relocation for the past six years. Currently he is president of the Citrus Chapter of the Florida Native Plant Society and is on the BOD of Citrus Audubon Society.

Michael C. Eckert

- Attorney Hopping Green & Sams, P.A.

Michael C. Eckert is a shareholder with the law firm of Hopping Green & Sams located in Tallahassee, Florida. Michael graduated /cum laude/ from Hiram College in 1993 with a Bachelor of Arts degree. He then received his J.D. from Stetson University College of Law in 1995. Following law school, Michael became licensed in Florida and Ohio. He spent six years practicing law in Ohio, concentrating in the areas of municipal and school law, employment law and consumer law.

In 2003, he joined Hopping Green & Sams and since that time has focused his practice on establishing and representing community development districts throughout Florida. Currently, Hopping Green & Sams represents in excess of 160 Florida special districts.

Moderator: Ondine Wells

- IFAS Florida Yards & Neighborhoods Statewide Builder and Developer Program

Ondine Wells is the Statewide Builder and Developer Coordinator for the Florida Yards and Neighborhoods (FYN) program of the University of Florida. She provides educational resources and training on Florida-friendly landscapes in new construction throughout the state. Previously, she served as the director of a non-profit environmental education program for at-risk youth in Washington, DC. Ondine holds an M.S. in ecology from the University of Florida.

**Cash for Carbon: Carbon Markets and Regulatory Alternatives
(Energy Track)**

Michael Burnett

- Executive Director, The Climate Trust

Please see Mr. Burnett's biography under the "Opening Plenary."

Hal S. Knowles, III

- Coordinator, Program for Resource Efficient Communities and Ph.D. candidate, School of Natural Resources and Environment, University of Florida

Hal is a certified USGBC LEED Accredited Professional with experience as a commercial and residential construction project engineer, business development manager, and researcher for multiple academic groups. He coordinates the University of Florida Program for Resource Efficient Communities while pursuing a Ph.D. in Interdisciplinary Ecology. Hal is a former Treasurer and Board Member of the Florida Green Building Coalition and a current appointed member of the Gainesville Energy Advisory Committee.

Mark van Soestbergen

- President, International Carbon Bank & Exchange Inc.

Mark is the president of International Carbon Bank and Exchange, Inc, which is a corporation dedicated to providing web-enabled tools to profile, track, and trade GHG emissions and reductions. He coordinates the Climate Neutrality Working Group at the University of Florida and is a founding member of the Florida Renewable Resource Conservation and Development Council. Mark has worked with local governments in Japan on environmental campaigns. He received a B.A in Political Science at the University of Florida.

Michael Wallander

- Attorney, Greenberg Traurig, LLP

Michael Wallander is an associate at Greenberg Traurig, LLP, in West Palm Beach, Florida, where he also serves as a member of the firm's Climate Change Task Force. He uses corporate and environmental strategy to help his clients ranging from start-ups to Fortune 100 companies. He received a B.A. from the University of Florida, a J.D. from the University of Pittsburgh, and an LL.M. in Securities and Financial Regulation from Georgetown University Law Center. Mike is a member of the Leadership Circle for United Way of Palm Beach County and is vice president of the ABA committee on Innovation, Management Systems, and Trading. He is also a member of The Florida Bar, the Pennsylvania Bar and the Palm Beach County Bar Associations.

Moderator: Christine Manning

- J.D. candidate, Conservation Clinic, University of Florida Levin College of Law

Christine Manning is a law student graduating in 2008 from the University of Florida with a Juris Doctor degree focusing on Environmental & Land Use law. She has a B.S. in Geology, and worked in the field of Environmental Engineering prior to attending law school. Currently, she is working in the Conservation Clinic, bringing together energy efficient land development and carbon emissions credits.

Afternoon Session II	4:00 – 5:30 p.m.
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**Funding the Everglades: A Restoration Project in Need
(Water Track)**

Shannon A. Estenoz

- Governing Board Member, South Florida Water Management District

Please see Ms. Estenoz’s biography under the “Opening Reception.”

Kim Koleos

- J.D. Candidate, University of Florida Levin College of Law Conservation Clinic

Kim Koleos is a 2008 J.D. Candidate at the University of Florida where she is a member of the Environmental Moot Court and is completing the Environmental & Land Use Law Certificate. She drafted legislation in conjunction with the UF's Conservation Clinic and Graham Center for Public Service, proposing a federal authorization bill for water resources restoration projects as an alternative to authorizing such projects under the 2000 Water Resources Development Act.

William Leary

- Member, St. Augustine Planning and Zoning Board ; Former Director for Natural Resources, White House Counsel on Environmental Quality

William Leary was the Director of Natural Resources at the White House Council on Environmental Quality under both Presidents Bill Clinton and George W. Bush where he was responsible for issues involving ecosystem restoration efforts in the Everglades, coastal Louisiana, the Great Lakes, Chesapeake Bay, the Upper Mississippi River, the Missouri River, and San Francisco Bay. Prior to his work at the White House, Mr. Leary worked for Bruce Babbitt at the U.S. Department of the Interior on similar issues and for Senator Bob Graham at the U.S. Senate Committee on Environment and Public Works. He has also worked for the Florida Legislature on the drafting of the state's initial Everglades conservation legislation. Currently, Mr. Leary lives in St. Augustine, Florida, where he serves as a member of the city's Planning and Zoning Board, and as a member of the board of the county's local arts agency, the St. Johns Cultural Council.

James C. Nicholas

- Professor Emeritus of Law, University of Florida Levin College of Law; Professor Emeritus, Department of Urban & Regional Planning, University of Florida

James C. Nicholas is a Professor Emeritus of Law at the University of Florida, as well as a Professor of Urban & Regional Planning. Professor Nicholas served as the associate director of UF's Environmental and Land Use Law Program and co-director of Growth Management Studies. He is an international expert in natural resource and land use management, Florida growth management legislation, urban land economics, urban and regional planning and environmental and urban problems.

Moderator: Richard J. Grosso

- Director, Environmental and Land Use Law Clinic and Professor of Law, Nova Southeastern University

Richard J. Grosso is a professor and director of the Environmental Land Use Law Clinic at Nova Southeastern University's Shepard Broad Law Center in Fort Lauderdale, Florida, and serves as the Executive Director and General Counsel of the Everglades Law Center, Inc., a public interest environmental law firm. Since receiving his J.D. from the Florida State University College of Law in 1986, Mr. Grosso has practiced environmental and land use law on behalf of the state of Florida and the public interest. He has been involved extensively in Everglades policy and legal issues.

**Shell-Shocked: The Impact of War on the Environment
(Land Track)**

Cpt. Lee Dougherty

- Attorney; Assistant Professor of Military Science, University of Florida; Commissioned member, U.S. Army Reserves; Former Florida National Guardsman, 3/20 Special Forces Group (Airborne); Former U.S. Army Ranger (3/75)

CPT Lee Dougherty first joined the US Army as an enlisted soldier in 1986. While enlisted he served with the 3/75 Ranger Bn. In 1989 he left active duty and joined the 3/20 Special Forces Group (Airborne), Florida National Guard. As a member of 20th Special Forces Group (Airborne) he was activated to federal service in 1991 during Desert Storm. He was commissioned into the US Army Reserves on March 13, 2003. CPT Dougherty has attended Officer Basic Course at The Judge Advocate General's Legal Center and School. He has also attended the Law of War Course, the Operational Law Course, the Government Contracts Course, the Operational Contracts Course and the Income Tax Course. As an enlisted soldier, CPT Dougherty attended Basic Training, Advanced Individual Training for Single Channel Radio Operator (31C), Airborne School, Assault Climber Course and Ranger School. Since being commissioned, he has attended Air Assault School. He has a Top Secret/SCI clearance. He holds a Bachelor of Arts in Political Science and a Juris Doctorate, both from the University of Florida. He has spoken on International Law and the Law of Armed Conflict as a guest lecturer at the University of Florida, College of Law. CPT Dougherty has served in the United States Army Special Operations Command (USASOC) and the United States Army Reserve Medical Command (AR-MEDCOM).

CPT Dougherty is currently in the 174th LSO, Orlando, FL. From May 2004 through October 2004 he served voluntarily as Command Judge Advocate to the 5th Special Forces Group (Airborne) in Iraq. His primary duty was to advise the command in the area of operational law. The highlight of this tour was in advising the commander through multiple high profile investigations of alleged detainee abuse while insuring that ongoing operations were complying with US and International Law and Army Regulations. From April 2007 through October 2007 he again served voluntarily as a Command Judge Advocate for Joint Special Operations Task Forces in both Afghanistan and Iraq. His civilian professional career has been diverse. While still a law student he worked for the U.S. State Department on the Taskforce for Military Stabilization in the Balkans, a small inter-agency task force given the responsibility to assist in rearming and retraining the Bosnian Army. This position included field work in Bosnia following the Dayton Peace Accords. Since law school, he has served as a public defender, served the State of Florida as an assistant district legal counsel responsible for supervising six law offices in the Florida Panhandle and been in private practice as a solo practitioner. He is currently an Assistant Professor of Military Science at the University of Florida in Gainesville Florida. He is married to Cameron Dougherty and has three children ages 16, 13 and 8.

Dr. Mark K. Goldstein

- Chairman of the Board, Vice President, Secretary and Director of The Mammatech Corporation

Dr. Mark Goldstein served in the 1960s as a Naval Officer with the U.S. Marine Corps. He served on the Gainesville City Commission from 1978-1984, and also served as Mayor-Commissioner for the City of Gainesville (1980-1981). Dr. Goldstein is a research scientist, and since 1982 he has been the Chairman of the Mammatech Corporation. While serving on the Gainesville City Commission, Dr. Goldstein initiated a successful effort to eliminate billboards in the City of Gainesville. Dr. Goldstein was a Democratic candidate for governor of Florida in 1986, and authored the book *A Citizen's Platform*, outlining specific public interest reforms needed in Florida.

Paula Stahmer

- Attorney; Co-chair, Suwannee-St. Johns Chapter of the Florida Sierra Club

Paula Stahmer is an attorney in Gainesville, Florida. She worked for several years for the U.S. Equal Employment Opportunity Commission in Washington, D.C. She is a civil rights advocate, a former member of several city and counsel advisory boards, and a board member for the Civic Media Center. She also has worked on several local campaigns including the preservation of the Hogtown Creek and Gainesville's wetlands, and opposition to relaxation of environmental protection rules. She is currently part of a community effort to achieve transparency in GRU management, equity in billing, and progressive conservation measures and is a co-chair of Gainesville's chapter of the Sierra Club.

Moderator: Winston P. Nagan

- Professor of Law, University of Florida Levin College of Law; Samuel T. Dell Research Scholar; Founding Director, Institute for Human Rights and Peace Development; Affiliate Professor of Anthropology, University of Florida

Winston P. Nagan is a Sam T. Dell Research Scholar and Professor of Law at the University of Florida, Levin College of Law. In addition, Professor Nagan holds degrees from the University of Oxford, Duke University and his doctorate (JSD) from Yale Law School. He is an Affiliate Professor of Anthropology and Director of the Institute for Human Rights, Peace & Development at the University of Florida. He is an Honorary Professor at the University of Cape Town, South Africa, Former Chair of the Board of Amnesty International (USA), and Former President of the Policy Sciences Center in New Haven, CT. He is a Fellow of the World Academy of Art and Science and a Fellow of the Royal Society of the Arts (FRSA); the University of Florida gave him the Distinguished International Educator award in 2005. Professor Nagan's articles span four decades and cover various topics including international law, national security law, weapons of mass destruction, human rights, transitional justice, and international development. His most recent writings have focused on Racism, Genocide, Mass Murder, the Bush Doctrine, issues of nationality and patriotism in an age of terror and the changing character of sovereignty in international law and international relations. He has also focused on professionalism in an age of globalism and the impact of modern communications theory on Human Rights and World Order.

**Sustaining the Sunshine State: Florida's Alternative Energy Solutions
(Energy Track)**

David Guest

- Managing Attorney, Earthjustice, Tallahassee, Florida Office

David Guest runs the Florida office of Earthjustice, the biggest public interest law firm in the United States. The firm has 8 offices around the country as well as a substantial lobbying presence in Washington D.C. Mr. Guest has been practicing law for thirty years, all but five of which were spent litigating environmental cases. Most of his cases have concerned water-related rights, including sovereignty lands and boundaries, groundwater withdrawals, water pollution and the habitats of aquatic endangered species. Recently, he has begun litigating cases relating to global warming and prevailed before the Public Service Commission in a case brought by the environmental opponents of the proposed Glades County Power Park. That facility was to be located upwind of the Everglades and would have been the largest new coal-fired power plant in the nation. He is a member of the Governor's Climate Change Action Team where he is concentrating his time in the utility sector subgroup. Mr. Guest graduated from the University of Chicago Law School and Florida State University when the world was one degree cooler.

Charles Pattison

- Executive Director, 1000 Friends of Florida; Member, Florida Governor's Action Team on Energy and Climate Change

Charles has served since 1998 as the Executive Director of 1000 Friends of Florida. Previously, he was the Director for the Division of Resource Planning and Management at the Department of Community Affairs from 1992 to 1998. From 1989 to 1992, he worked as a Field Representative for The Nature Conservancy's Virginia Coast Reserve. Between 1983 and 1989, he opened the DCA Florida Keys Field Office in Key West, served as the Monroe County Planning, Building and Zoning Director, and was the first executive director of the Monroe County Land Authority. Charles also has also served as a planning director in coastal North Carolina and spent five years with the North Carolina Office of Coastal Management in beach access and coastal permitting work. A North Carolina native and an Eagle Scout, he received an undergraduate degree from N.C. State in Raleigh and a Masters in Regional Planning from the University of North Carolina. He spent six years working on coastal development issues in North Carolina before moving back to Florida. A member of the American Institute of Certified Planners,

he serves on the Florida Conflict Resolution Consortium Advisory Council, Betton Hills Neighborhood Association, Tallahassee/Parkway YMCA Board of Directors, and Apalachee Land Conservancy. He is a graduate of Leadership Florida, Class 18. In 2005, Charles was appointed by Senate President Tom Lee to a four year term on the Century Commission for a Sustainable Florida. He has also recently been appointed to the Florida Energy Commission's Climate Change Subcommittee and the Governor's Climate Action Team, which is developing a state climate action plan.

Winifred G. Perkins

- Manager of Environmental Relations, Florida Power and Light Company

Winifred Perkins is the Manager of Environmental Relations for Florida Power and Light Company, (FPL), one of the nation's largest and cleanest electric utilities. Ms. Perkins graduated from the University of California, Berkeley, and has worked for over 25 years for a variety governmental agencies, consulting groups and the private sector. She has worked for FPL since 1984. She has been instrumental in a number of environmental projects FPL has been involved with, including extensive programs to promote endangered species education and awareness, reduce emissions associated with climate change, and the development of extensive renewable energy programs. In her capacity as Manager of Environmental Relations, Ms. Perkins has dramatically expanded FPL's environmental outreach programs and increased the company's commitment to environmental stewardship. She has also initiated partnership programs with a number of agencies, educational institutions and non-profit organizations to promote better environmental stewardship throughout the US. Ms. Perkins also serves on the Board of several non-profit environmental organizations.

Dr. Eric D. Wachsman

- Director, Florida Institute for Sustainable Energy; Director, UF-DOE High Temperature Electrochemistry Center; UF Research Foundation Professor, Materials Science and Engineering, University of Florida

Dr. Wachsman is the Director of the Florida Institute for Sustainable Energy, Director of the U.S. Department of Energy High Temperature Electrochemistry Center at the University of Florida, and a UF Research Foundation Professor in the Department of Materials Science & Engineering. He received his Ph.D. in Materials Science & Engineering from Stanford University, and his B.S. in Chemical Engineering from the University of California at Berkeley. Dr. Wachsman has focused his career on developing advanced, efficient, energy conversion devices and technologies. His research is on ionic transport in solids and the heterogeneous electrocatalysis at their surface. This research includes the development of solid oxide fuel cells (SOFC), gas separation membranes, solid-state gas sensors, the electrocatalytic conversion of CH₄, and the post-combustion reduction of NO_x using advanced ion conducting materials. Dr. Wachsman is a Fellow of The Electrochemical Society (ECS) and the Past Chair of the High Temperature Materials Division of ECS. In addition, he is an Editor of *Ionics*, formerly an Associate Editor of *Journal of the American Ceramic Society*, Councilor of the Florida Section of the American Ceramic Society, and a member of the American Chemical Society, the International Society for Solid State Ionics, and the Materials Research Society. He has more than 120 publications and 8 patents on ionic and electronic transport in ceramics, their catalytic properties, and device performance. Dr. Wachsman is also a frequent invited panelist on fuel cell and hydrogen energy research, ranging from the US Department of Energy "*Fuel Cell Report to Congress*" and "*Basic Research Needs Related to High Temperature Electrochemical Devices for Hydrogen Production, Storage and Use*," to the National Science Foundation "*Workshop on Fundamental Research Needs in Ceramics*," NATO "*Mixed Ionic-Electronic Conducting (MIEC) Perovskites for Advanced Energy Systems*," and the National Academies "*Global Dialogues on Emerging Science and Technologies*."

Moderator: Jane West

- Founding Partner, Collins & West, P.A.

Jane West is a founding partner of Collins & West, P.A., a Florida-based conservation oriented environmental and land use law firm. Ms. West has been litigating complex commercial and real estate cases in both state and federal

court for nine years. Her primary practice areas are environmental and land use law with extensive experience litigating under Florida's Growth Management Act. Her clients consist of numerous not-for-profit conservation organizations and advocacy groups, both on a local and national level. She received her Juris Doctorate from Nova Southeastern University Law School and her B.A. from the University of South Florida. Ms. West is currently the Chairperson of Palm Beach County's Environmental Control Hearing Board and has served on the Environmental and Land Use Law Section of the Florida Bar, chairing the Public Interest Committee. Ms. West is the recipient of the Judy Florence Memorial Award for Outstanding Service to the Environmental and Land Use Law Section of the Florida Bar and the Krupnick & Campbell Award for exceptional trial advocacy. She has served as the co-chair of the Environmental Law and Eminent Domain Law CLE Section of the Palm Beach County Bar. Ms. West is a member of the Florida Bar, the United States Court of Appeals, 11th District and the United States District Court for the Southern District of Florida. She frequently lectures on a variety of environmental, land use, and real estate matters in Florida.

Banquet	7:00 – 10:00 p.m., The Harn Museum of Art
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President Bernie Machen

- President, University of Florida

The University of Florida Board of Trustees unanimously elected Dr. James Bernard Machen as the university's 11th president on Oct. 8, 2003. Dr. Machen, who previously served as president of the University of Utah, assumed his new position on Jan. 5, 2004.

Prior to his tenure at Utah, Dr. Machen was the provost and vice president for academic affairs and dean of the School of Dentistry at the University of Michigan. He served as an assistant and an associate dean in the School of Dentistry at the University of North Carolina at Chapel Hill. He held faculty appointments as associate professor and professor at UNC-Chapel Hill. He attended Vanderbilt University and received his doctor of dental surgery degree from St. Louis University. He also has a master's in pediatric dentistry and a doctorate in educational psychology, both from the University of Iowa. He is a diplomat of the American Board of Pediatric Dentistry and was president of the American Association of Dental Schools. He also served on the Board of Trustees of the 2002 Salt Lake Olympic Committee. He has academic interests in national health policy. Dr. Machen and his wife, Chris, are the parents of three children.

David Hunter

- Assistant Professor and Director, Program on International and Comparative Environmental Law, American University's Washington College of Law

David Hunter is Assistant Professor of Law and Director of the Environmental Law Program at American University's Washington College of Law. Professor Hunter was the former Executive Director of the Center for International Environmental Law, a non-governmental organization dedicated to protecting the global environment through the use of international law. Professor Hunter is also President of Peregrine Environmental Consulting, and was formerly an environmental consultant to the Czech and Slovak environmental ministries, an environmental associate at the Washington, D.C. law firm of Skadden, Arps, Slate, Meagher & Flom, and executive director of WaterWatch of Oregon, a non-profit organization dedicated to improving western water laws. He currently serves on the Board of Directors of the Environmental Law Alliance Worldwide-US (chair), EarthRights International, the Project on Government Oversight (chair), the Bank Information Center, Protimus Educational Trust (chair) and Greenpeace USA, Inc. He is a 1983 graduate of the University of Michigan with majors in economics and political science, and a 1986 graduate of the Harvard Law School. Professor Hunter is author of many articles on international environmental law, and is co-author of the leading textbook in the field: *International Environmental Law and Policy* (Foundation Press: 2001).

SATURDAY, MARCH 1, 2008

Workshop

9:00 – 10:30 a.m.

Workshop: Citizen Planning: Effective Public Participation in the Land Use Process

Dr. Kim Davidson

- M.D., Coalition for Responsible Growth

Bob Cohen

- Member, City of Gainesville Planning and Zoning Board

Richard J. Grosso

- Director, Environmental and Land Use Law Clinic and Professor of Law, Nova Southeastern University

Please see Mr. Grosso's biography under the "Funding the Everglades" panel.

Al Hadeed

- County Attorney, Flagler County

Morning Session

11:00 am – 12:30 p.m.

**Water and Dam-Nations: Environmental Injustices and Dams
(Water Track)**

Ruben Orlando Gonzalez

- Rotary Foundation World Peace Scholar, Duke University; Founding member, Alliance for Conservation and Development

Ruben Gonzalez is a founding member of the Alliance for Conservation and Development (ACD), a Panamanian NGO. Ruben possesses extensive knowledge about the history involved in the creation of the dam that affected the Kuna and has worked first-hand with the Kuna in dealing with the on-going effects of the dam. In addition, Ruben and ACD have been involved for the last two years or more in fighting proposed dams in the "Bocas del Toro" region of Panama (on the Caribbean and near the border with Costa Rica). There, three proposed dams would flood areas claimed as territory of two different indigenous peoples. Ruben has spent much of the last two years in the Bocas del Toro region working with the indigenous populations that are affected by these proposed dams. Right now is a critical time as construction on one of the dams has begun, some indigenous peoples have already been dislocated, and more are being arrested for protesting the dams. Ruben has been working in ACD with dam issues for the past 5 years doing extensive research, training and capacity building, and advocacy. His personal experience though, includes more than ten years working with indigenous and rural communities, most of it working with communities affected or threatened by hydroelectric dams.

Dr. Anthony Oliver-Smith

- Professor, Department of Anthropology, Center for Latin American Studies, University of Florida

Anthony Oliver-Smith is Munich Re Foundation Chair of Social Vulnerability at the United Nations University Institute for Environment and Human Security, Greenleaf Chair of Latin American Studies at Tulane University and Professor Emeritus of Anthropology at the University of Florida. He has done anthropological research and consultation on issues relating to involuntary resettlement as well as the impacts of natural and technological disasters in Peru, Honduras, India, Brazil, Jamaica, Mexico, Japan, and the United States since the 1970s. He has

served on the executive boards of the National Association of Practicing Anthropologists and the Society for Applied Anthropology. His work on involuntary resettlement has focused on such issues as the threat and impacts of displacement and the formation of social movements, the policy implications of resistance and the critiques of development policy and practice articulated by resistance movements.

Gaby Stocks

- Ph.D. candidate, Department of Anthropology, University of Florida

Gabriela Stocks is a Ph.D. student in anthropology at the University of Florida. She conducted her master's research in the Bolivian Amazon on local systems of water resource use and governance. Her dissertation research will address the long-term effects of development-induced displacement and resettlement in Nuevo Arenal, Costa Rica.

Moderator: Thomas Ruppert

- Assistant in Environmental Law, Center for Governmental Responsibility, University of Florida Levin College of Law

Thomas Ruppert, assistant in environmental law, holds a cooperative position between the Levin College of Law's Conservation Clinic, where he assists the director in supervising student clinic projects, and the University of Florida's Institute for Food and Agriculture's extension service. Mr. Ruppert has also worked in Latin America, including a project researching the tenure practices of the Kuna indigenous people of central Panama and how tenure practices were affected by construction of a hydro-electric dam that flooded Kuna agricultural lands. Mr. Ruppert's areas of legal expertise include low-impact development; homeowners' association law; beach management/permitting issues; water quality trading; 5th amendment takings; and boating regulation in Florida.

All Creatures Great and Small: Planning for Humans and Biodiversity (Land Track)

Terry Gibson

- Managing Editor, Shallow Water Angler Magazine; Projects Editor, Florida Sportsman Magazine

Terry Gibson is a third-generation Floridian who grew up a surfer, angler and hunter in West Palm Beach. After graduating from the University of the South, Seawee, where he majored in English and Spanish, Terry taught high school English at Glades Day School, in Belle Glade, Florida, for three years. During that time, he began writing for Surfer Magazine, and went on to become the magazine's East Coast and Environmental Editor. Terry's environmental stories caught the attention of the editors of Florida Sportsman and they quickly made him a field editor. Within two years, he was on the masthead of almost every surfing magazine in the world, and contributing to Outdoor Life and Saltwater Fly Fishing magazines. He still contributes frequently to Surfer and other surfing publications, and is currently the Managing Editor of Florida Sportsman's sister publication, Shallow Water Angler, and Projects Editor of Florida Sportsman. Terry has covered coastal management issues in thirteen states, Puerto Rico, and in more than 20 countries. He continues to engage in environmental battles on which the sustainability of America's beaches, wetlands and recreational access hinge. In 2006, the Florida Wildlife Federation named Terry Conservation Writer of the Year. Terry is the recipient of two political appointments. He is the Florida Recreational Fishing Advisor for the South Atlantic Fisheries Management Council's Habitat Advisory Panel. He also serves on the South Florida Water Management District's Water Resources Advisory Committee.

Eugene Kelly

- State Conservation Planner, The Nature Conservancy

Eugene Kelly has served as a Conservation Planner for the Florida Chapter of the Nature Conservancy since 2006, facilitating the development of Conservation Action Plans that guide implementation of the Florida Chapter's primary conservation projects. Mr. Kelly also provides science support to the Florida Chapter, as well as assessing the impact of various large-scale development proposals on achievement of the Florida Chapter's conservation objectives. Mr. Kelly received his B.S. in Biology from the University of West Florida in 1982 and his M.S. in Biology, also from the University of West Florida in 1987. From 1989 to 2006, Mr. Kelly was an Environmental Lands Planner for the Southwest Florida Water Management, where he developed land management plans for conservation lands owned by the agency. Mr. Kelly also coordinated with affected parties, both internally and externally, monitored conservation easements, and acted as a liaison to various conservation partners and programs. Previously Mr. Kelly was an Environmental Planner for Charlotte County, Florida, assisting in development of Conservation and Coastal Management Elements of Comprehensive Growth Management Plan. He developed land development regulations and presented them for approval by BCC and represented the Planning Department on the Development Review Committee. Mr. Kelly has also been very active with environmental community service since 1990.

Preston Robertson

- Vice-President and General Counsel, Florida Wildlife Federation

Preston Robertson is Vice-President and General Counsel for the Florida Wildlife Federation. A seventh-generation Floridian, Robertson practiced law in Gainesville before moving to Tallahassee. He has worked as an Assistant Attorney General and as Assistant General Counsel for both the old Game and Fresh Water Fish Commission and the Florida Fish and Wildlife Conservation Commission. Before joining the Wildlife Federation, he served as the North Florida/South Georgia Representative for The Conservation Fund, an organization which protects land through purchase and easement and as a Supervisor of the Ochlockonee River Soil and Water Conservation District. Robertson has also served on the Federation's Board of Directors and Executive Committee and on the Boards of the Big Bend Environmental Forum, Big Bend Wildlife Sanctuary and the Apalachee Land Conservancy. Robertson, a lifelong conservationist and hunter, is involved with Tall Timbers Research Station, the Wild Turkey Federation and the Quality Deer Management Association. He and his wife own stewardship farms in Florida and Georgia. Robertson brings a wealth of experience and knowledge about the work of the federal and state agencies which are charged with protecting our resources and a dedication to preserve these resources in the face of tremendous development pressure.

Moderator: Janet Bowman

- Associate Director of Government Relations, The Nature Conservancy

Janet Bowman is the Director of Legislative Policy & Strategies for the Florida Chapter of the Nature Conservancy where she has worked since February, 2007. Prior to that position, she served as Legal Director of 1000 Friends of Florida, attorney for the Senate Community Affairs Committee and the Legislative Committee on Intergovernmental Relations, and Senior Attorney for the Department of Environmental Protection. She has been appointed an adjunct professor by the Department of Urban & Regional Planning at Florida State University where she has taught Environmental Law & Policy and Property Rights and Planning. She received her J.D. from the Florida State University College of Law, and her B.A. from New College. She is a member of the Executive Council of the Environmental & Land Use Law Section of the Florida Bar.

**Communication Breakdown: Science Education for Policymakers and Policy Education for Scientists
(Energy Track)**

Dr. Judith T. Kildow

- Director, The National Ocean Economics Program, Monterey Bay Aquarium Research Institute

Judith Kildow, is the first Social Scientist at the Monterey Bay Aquarium Research Institute (MBARI), a marine science and engineering institution. There, she works to merge ocean science results into policy decisions and directs a large multi-university research effort, the National Ocean Economics Program (NOEP) (www.OceanEconomics.org). Earlier, she held the James W. Rote Distinguished Professorship with the Division of Science and Environmental Policy at California State University at Monterey Bay. Prior to that appointment, she spent most of her career as a tenured faculty member in the MIT Department of Ocean Engineering where she taught and did research on coastal and ocean management issues. Additionally, she served as Research Faculty at both the University of Southern California Wrigley Institute for Environmental Studies, and the University of Vermont Gund Institute for Ecological Economics in The Rubenstein School of Environmental and Natural Resources. She has served on numerous federal and state commissions, National Academy of Sciences National Research Council panels, and boards of directors. She has published widely on topics of coastal management and lectured to a broad range of audiences on coastal topics. She received her Ph.D. in International Relations and Science Policy from The Fletcher School at Tufts University and her BA degree from Grinnell College.

Jon L. Mills

- Dean Emeritus, Professor of Law, Director, Center for Governmental Responsibility, University of Florida Levin College of Law

Jon Mills joined the University of Florida, College of Law as the Founding Director of the Center for Governmental Responsibility from 1973 to 1980, and from 1988 to the present. He was Dean of the College of Law from 1999 to 2003. He gained his legal experience as a Partner with McGalliard Mills deMontmollin & Smith from 1980 to 1986. He was a Special Assistant State Attorney in *Rolling v. State* (1990). He was a Judicial Clerk for the Second District Court of Appeals, Florida in 1972. He has appeared before the Florida Supreme Court, United States 8th Circuit Court of Appeals, 11th Circuit Court of Appeals, U.S. District Court of District of Columbia, and U.S. District Court of Northern District of Florida. He has performed public service as the Speaker of the House from 1987 to 1988, while being a member of the Florida House of Representatives from 1978 to 1988. He was designated “Most Effective Member of House” in 1985 and 1986. His principal legislative programs include the Growth Management Act, Wetlands Protection Act, Water Quality Assurance Act, Child Abuse Prevention Act (Mills Bill), Constitutional Right to Privacy, High Technology Economic Development Act, and Far East Research & Development Council. He served on the Florida Constitution Revision Committee from 1996 to 1998, and was selected as the “Most Valuable Member” in 1998. In addition, Mr. Mills is a participant in the Florida Bar, Order of the Coif, Phi Kappa Phi, Florida Supreme Court Historical Society, Florida Supreme Court Professionalism Commission, and the Kennedy School of Government, Harvard University (1987).

Dr. Stephen Mulkey

- Professor, Department of Botany and Coordinator, Sustainability Science, School of Natural Resources and Environment, University of Florida

Stephen Mulkey is an associate professor in the Botany Department at UF and a research associate in the School of Forest Resources and Conservation. He has recently served as Director of Research and Outreach/Extension for the School of Natural Resources and Environment at the University of Florida, and as science advisor to the Century Commission for a Sustainable Florida. He received a PhD in biology/ecology from the University of Pennsylvania in 1986. Prior to coming to the University of Florida in 1996, Dr. Mulkey co-founded and directed the International Center for Tropical Ecology, a nationally ranked graduate training and conservation program at the University of Missouri in St. Louis. Dr. Mulkey also worked for many years as a research associate for the Smithsonian Institution, Tropical Research Institute. He is a scholar of the interdisciplinary literature in climate change and sustainability. Dr. Mulkey is active as a public interpreter of climate change science, and is presently working to create a program in sustainable land use at the University of Florida. His current research focuses on landscape resources for climate mitigation and carbon markets.

Jim Swann

- Former Governing Board Member, St. Johns River Water Management District

Jim Swann, a Tampa native and Brevard County resident since 1973, currently serves as Chairman of the Board for Prime Bank. He is also currently a Trustee and Past Chairman of The Florida Nature Conservancy. He has a bachelor's degree from Washington and Lee University and has served on the boards of numerous organizations including the St. Johns River Water Management District, Eckerd College, the Governor's Commission on the Future of Florida's Environment, and the Board of Directors of Eckerd Youth Alternatives, Inc.

Moderator: Alyson Flournoy

- Professor of Law, Director of the Environmental and Land Use Law Program, University of Florida Levin College of Law

Alyson Flournoy is UF Research Foundation Professor and Director of the Environmental and Land Use Law Program at the University of Florida Levin College of Law, and a member scholar of the Center for Progressive Reform. She was the Chair of the Environmental Law Section of the Association of American Law Schools in 2007. Professor Flournoy received her A.B. from Princeton University in 1979 and her J.D. from Harvard University, then clerked for Chief Justice Robert Wilentz of the New Jersey Supreme Court. She practiced with the firm of Covington & Burling in Washington, D.C., principally in the field of environmental law, before joining the University of Florida faculty in 1988. Her writing focuses on environmental ethics, decision-making processes under environmental and natural resource laws and the intersection of science and law.

Lunch Break	12:30 – 1:30 p.m.
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Special Event – Natural Florida: In Word, Image and Deed

- An interactive multimedia presentation, produced and directed by Steve Robitaille, Santa Fe Community College

Closing Plenary: The Focus on Florida	1:30 – 3:30 p.m.
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Cynthia Barnett

- journalist and author of *Mirage: Florida and the Vanishing Water of the Eastern U.S.*

Cynthia Barnett has been a reporter and editor at newspapers and magazines for twenty years. Since 1998, she's written for Florida Trend magazine, where she covers investigative, environmental, public policy and business stories. Her numerous awards include three investigative-reporting prizes in the Green Eyeshades, which recognize the best journalism in 11 southeastern states. Barnett earned a bachelor's degree in journalism and master's in American history with a specialization in environmental history, both from the University of Florida. In 2004, she was awarded a Knight-Wallace Fellowship at the University of Michigan, where she spent a year studying freshwater supply. Her book, *Mirage: Florida and the Vanishing Water of the Eastern U.S.*, was published in April 2007 by the University of Michigan Press. The St. Petersburg Times called *Mirage* "one of the most important books to hit our state in a very long time." "In the days before the Internet," the Times said in its review, "books like Rachel Carson's *Silent Spring* and Marjory Stoneman Douglas' *River of Grass* were groundbreaking calls to action that made citizens and politicians take notice. *Mirage* is such a book."

Tommy Boroughs

- Partner, Holland & Knight; Chair, Florida Energy Commission; member, Florida Governor's Action Team on Energy and Climate Change

Tommy Boroughs, a partner in the Orlando office of Holland & Knight and chair of the Florida Energy Commission, has been appointed by Governor Charlie Crist to the Florida Governor's Action Team on Energy and Climate Change. The team, which consists of 21 members appointed by the Governor, is charged with developing Florida's Energy and Climate Change Action Plan. The team will develop a comprehensive strategy to achieve targets for statewide greenhouse gas reductions, including policy recommendations and changes to existing law. Boroughs, who co-chairs the firm's Florida Land Use Team, focuses his practice on the areas of zoning and land use regulatory matters together with real estate acquisition and sales. In addition to his experience in zoning and land use, he also has extensive experience in transactional aspects of real estate, including purchase and sale negotiations, structuring and financing of complex commercial real estate transactions.

Dr. Stephen Mulkey

- Professor, Department of Botany and Coordinator of Sustainability Science, School of Natural Resources and Environment, University of Florida

Please see Dr. Mulkey's biography under the "Communication Breakdown" panel.

Moderator: Thomas T. Ankersen

- Professor of Law, Director of the Conservation Clinic, Center for Governmental Responsibility, University of Florida Levin College of Law

Professor Ankersen directs the Conservation Clinic at the University of Florida Levin College of Law. The Clinic, which is both interdisciplinary and international, represents clients in the governmental, non-governmental and private sectors. Mr. Ankersen teaches and conducts research across a broad spectrum of domestic and international environmental law topics, and has published numerous articles in both English and Spanish language journals. Mr. Ankersen helped to found the Mesoamerican Environmental Law Network, a formal association of non-governmental environmental law organizations in Central America and Mexico. Mr. Ankersen also co-directs the Levin College of Law's Summer Environmental Law Program in Costa Rica. Mr. Ankersen is a member of the Florida Bar, serves on the Tropical Ecosystem Directorate of the United States Man and the Biosphere Program and is a member of the IUCN Environmental Law Commission. Prior to his current position, Mr. Ankersen practiced in the environmental practice firm of Peeples, Earl & Blank in Miami, Fl. He holds a J.D. from the University of Florida where he was a member of the Law Review.