

4TH INTERNATIONAL INTERDISCIPLINARY CONFERENCE ON THE ENVIRONMENT

JULY 7-10, 1998

HOTEL WASHINGTON

WASHINGTON, DC

SUMMARY

TUESDAY

REGISTRATION AND CONTACT TIME/COFFEE

8:00-8:45 AM

Room: Mezzanine Room

Date: 7-7 Time: 8:45-10:30 AM Room: Council

Session [1]: Issues of Sustainability

Date: 7-7 Time: 8:45-10:30 AM Room: Federal

Session [2]: The Role and Function of N.G.O's in Russia

Contact Time/Jerrie Brah

10:30-10:45 am

Room: Mezzanine

Date: 7-7 Time: 10:45-12:15 PM Room: Council

Session [3]: Education in International Policy

Date: 7-7 Time: 10:45-12:15 PM Room: Federal

Session [4]: Open Roundtable Discussion: The

Globalization of Emotional Issues;

Does it Matter?

Lunch Break/Open Time

12:15 - 1:45 PM

Date: 7-7 Time: 1:45-3:15 PM Room: Council

Session [5]: The Business/Environment Connection

Date: 7-7 Time: 1:45-3:15 PM Room: Council
Session [6]: The Practical and the Ethical of Environmental
Planning

Contact Time/Juice Break

3:15-3:30 PM

Room: Mezzanine

Date: 7-7 Time: 3:30-4:30 PM Room: Capital
Keynote A: [7] KIMBERLY REITER
Stetson University, Florida

"Competition and Community - The Historic Roots of Environmental Studies"

WEDNESDAY

**REGISTRATION AND
CONTACT TIME/COFFEE**

8:00-8:45 AM Room: Mezzanine

Date: 7-8 Time: 8:45-10:15 AM Room: Council
Session [8]:Environmental Policies: Some World Views

Date: 7-8 Time: 8:45-10:30 AM Room: Federal
Session [9]:Sustainability: Some Different Perspectives

Contact Time/Coffee Break

10:30-10:45 AM

Room: Mezzanine

Date: 7-8 Time: 10:45-12:15 PM Room: Capital
Session [10]:Panel Workshop: "Making Environmental Decisions: The Interaction of Science and
Politics"

Lunch Break/Open Time

12:15-1:45

Room:

Date: 7-8 Time: 2:00-3:30 PM Room: Council
Session: [11]: Sustainability: Some Business Options

Date: 7-8 Time: 2:00-3:30 Room: Federal
Session [12]:From [] to Political: The Environment caught in the Middle

Date: 7-8 Time: 2:00-3:30 PM Room: Capital
Session [13]:Panel Discussion: Mariculture: Are We Headed in the Right Direction?

Contact Time/Jerrie Breck

3:30-3:45 PM

Room: Mezzanine

Date: 7-8 Time: 3:45-4:45 PM Room: Capital
Keynote B [14]: LISA LUND
Deputy Associate Administrator for the EPA
Office of Recreation
"Project XL: Testing New
Approaches to Environmental
Protection"

Date: 7-8 Time: 7:00-9:00 PM Room:
Session [15]: Conference Dinner Speaker
HILLARY FRENCH
World Watch Institute
"International Environmental Politics"
THURSDAY

Registration and Contact Time/Coffee Break

8:00-8:45 AM

Room: Mezzanine

Date: 7-9 Time: 8:45-10:30 AM Room: Federal
Session [16]: Some Eastern European Prospectives

Date: 7-9 Time: 8:45-10:30 AM Room: Council
Session [17]: Environmental Impacts, Management and
Control

Contact Time/Jerrie Brach

10:30 - 10:45 AM

Room: Mezzanine

Date: 7-11 Time: 10:45-12:00 PM Room: Federal
Keynote C [18]: MICHAEL SZENBERG
Pace University
New York
"Progress, Sustainable
Development and the
Biotechnological Society"

Lunch Break/Remainder of the Day off

FRIDAY

Contact Time/Coffee Break

8:00-8:45 AM
Room: Mezzanine

Date: 7-10 Time: 8:45-10:15 AM Room: Council
Session [19]: Removing Economics/Environmental
Borders

Date: 7-10 Time: 8:45-10:15 AM Room: Federal
Session [20]: Interdisciplinary Look at Present Dangers and
And Future Planning

Contact Time/Coffee Break

10:15-10:30 AM

Room: Mezzanine

Date: 7-10 Time: 10:30-12:00 AM Room: Council
Session [21]: Research Fronts: Some West Meets East
Perspectives

PROGRAM

TUESDAY

REGISTRATION AND CONTACT TIME/COFFEE

8:00-8:45 AM

Room: Mezzanine Room

Date: 7-7 Time: 8:45-10:30 Room: Council

Session [1]: Issues of Sustainability

Panel A Topic

JOHN BARRETT¹ "Synergetics, Regions and
John Moores University Sustainability"
England

DAVID PARSONS² "Sustainable Development and
Sheffield Hallum University Economic Competition"
England

ANTHONY LUMBY³ "Sustainable Development and
University of Natal the role of the State of South
South Africa Africa"

Chair: Anthony Lumby

Discussants: 1Anthony Lumby 2John Barrett
3David Parsons

Date: 7-7 Time: 8:45-10:30 AM Room: Federal

Session [2]: The Role and Function of N.G.O's in Russia

Panel B Topic

ANTONIA KULASOUA "The Influence of Ideas of a
St. Petersburg State Healthy Lifestyle on the Food *University* Preferences of the Population:
Russia the Role of Nongovernmental
MARIA TYSIACHNIOUK1 Organizations"
Center for Independent
Social Research
Russia

ALLA BOLTOVA "Environmental Non-
St. Petersburg State Governmental Organizations
University of the St. Petersburg Region"
Russia

MARIA TYSIACHNIOUK2
Center for Independent
Social Research
Russia

Chair: Al Watterson

Discussants: 1Lucie Laurian 2Elin Kelsey

Contact Time/Juice Break
10:30-10:45 am Mezzanine

Date: 7-7 **Time:** 10:45-12:15 PM **Room:** Council

Session [3]: Education in International Policy

Panel A Topic

ELIN KELSEY1 "Education as and Integrated
King' s College, Instrument of International
University of London Environmental Policy"
England

ALAN WATTERSON2 "Attacking Environmental
Environmental Consultant Problems with Integrated
Australia Education: An Australian
Prospective"

Chair: 1Kimberly Reiter

Discussants: 1Alan Watterson 2Kimberly Reiter

Date: 7-7 Time: 10:45-12:15 PM Room: Federal

Session [4]: Open Roundtable Discussion: The Globalization of Environmental Issues: Who Has the Right to Set Policy?

Facilitator: T.B.A

Lunch Break/Open Time
12:15 - 1:45 PM

Date: 7-7 Time: 1:45-3:15 PM Room: Council

Session [5]: The Business/Environment Connection

Panel A Topic

ISABELLE CALLENS¹ "How far Does Size Explain a
LAETITIA WOLTERS Firm's Environmental
Universite de Louvain "Behavior"?
Belgium

GARY O'DONOVAN² "Corporate Strategy and
Victoria University of Environmental Reporting:
Technology A Multinational Perspective"
Australia

BRIDGET LYONS³ "Environmentalism as a Source
Sacred Heart University Advantage: A Case Study"
Connecticut

Chair: Stuart Lynn

Discussants: 1Bridget Lyons 2Isabelle Callens 3Stuart Lynn

Date: 7-7 Time: 1:45-3:15 PM Room: Council

Session [6]: The Practical and the Ethical of Environmental Planning

Panel B Topic

LUCIE LAURIAN¹ "Population, Environmental
University of North Carolina Residential Choices: A
North Carolina Multidisciplinary Approach to
the Causes of Environmental
Injustice"

FERREN MACINTYRE² "The Three Tasks"
University College
Ireland

ERIC NEUMAYER³ "The Ethics of Sustainable
London School of Development: One Problem
Economics and Two Non-Problems"
England

Chair: Michael Reiter

Discussants: 1Michael Reiter 2Eric Neumayer 3Bridget Lyons

Contact Time/Juice Break

3:15-3:30 PM

Room: Mezzanine

Date: 7-7 Time: 3:30-4:30 PM Room: Capital

Keynote A: [7] KIMBERLY REITER
Stetson University, Florida

"Competition and Community - The Historic Roots of Environmental Studies"

WEDNESDAY

REGISTRATION AND CONTACT TIME/COFFEE

8:00-8:45 AM Room: Mezzanine

Date: 7-8 Time: 8:45-10:15 AM Room: Council

Session [8]:Environmental Policies: Some World Views

Panel A Topic

KUATBAY BEKTEMIROV¹ "Environmental Economics
Uzbekistan Academy of Policy in the Aral Sea Region:
Sciences Impact Assessment of
Uzbekistan Mechanisms and Management"

ALI DEHESH² "Economic Development and
Sheffield Hallam UniversityIts Environmental Impacts on
England East and South Asian
Economics"

JOHN PARKS³ "Marine Biodiversity
World Wildlife Fund Conservation in the Indo-
Pacific: Interpreting Science,

Custom, and Economics on a Local Level"

FATIH EURENDILEK "Effects on Global Climate
M.K. WALL on Potential Carbon and
Ohio State University Nitrogen Budget of Crop Land
Ohio Ecosystems: Present Carbon
Nitrogen Pools in Ohio Crops"

Chair: John Parks

Discussants: 1John Parks 2Kooros Mahmoudi 3Michael Reiter
4Michael Reiter

Date: 7-8 Time: 8:45-10:30 AM Room: Federal

Session [9]:Sustainability: Some Different Perspectives

Panel B Topic

STUART LYNN¹ "Conceptualizing Work in a
Assumption College Sustainable Economy"
Massachusetts

OLUKAYODE O. NEJO² "Integrating Environmental
University of Michigan Economic, and Policy
Michigan Approaches to Sustainable
Development Planning: An
Interdisciplinary Approach"

MARIA TYSIACHNIOUK³ "Towards Sustainable Russia?"
Center for Independent Social
Research
Russia

Chair: Maria Tysiachniouk

Discussant: 1Eric Neumayer 2Dean Birch 3Anthony Lumby

Contact Time/Coffee Break

10:30-10:45 AM

Room: Mezzanine

Date: 7-8 Time: 10:45-12:15 PM Room: Capital

Session [10]:Panel Workshop: "Making Environmental Decisions: The Interaction of Science and Politics"

MICHAEL A. REITER FACILITATOR

IUPU Columbus
Indiana

IGOR BARSUKOU

Superior Graphite Corp.
Illinois

JAMES EAGLEMAN

Brown County State Park
Indiana

WILLIAM KEENE

University of Virginia
Virginia

MALCOM STEPHENSON

Jacques Whitford Environmental LTD
Canada

NADINE LYMN

Ecological Society of America
Washington, D.C.

Lunch Break/Open Time

12:15-1:45

Room:

Date: 7-8 Time: 2:00-3:30 PM Room: Council

Session: [11]: Environmental Marketing: Some Business Options

Panel A Topic

BEVERLY KRACHER¹ "A Framwork for Future
Creighton University Markets for Recyclables"
Nebraska

DETLEV van de² "Life Cycle Costing and Life
OSTEN-SACKEN Cycle Assessment: A
ANDREAS FRIEDEL Synergetic Approach as a
Enterprise Development Support of a Sustainable
Germany Product Development"

SIVA RAM VEMURI³ "Marketing Sustainable
Northern Temtory University Development"
Australia

Chair: David Parsons

Discussants: 1Olukayode Nejo 2Ali Dehesh 3Beverly Kracher

Date: 7-8 Time: 2:00-3:30 Room: Federal

Session [12]:From Pristine to Political: The Environment caught in the Middle

Panel B Topic

TERENCE CHECK1 "The Language of Wilderness:
St. John's UniversityCompeting Rhetorical Claims
Minnesota Over the Boundary Water
Canoe Area"

BRIAN COULTER2 "Cascadia: Environmental
University College of the Dimensions of a New Political
Fraser Valley Geographic and Economic
Canada Entity"

TERESA RELABATE3 "The Great Meadows Salt
Southern Connecticut State Marsh: A Natural and Political
University History"
Connecticut

Chair: Mark Diffenderfer

Discussants: 1John Parks 2Mark Diffenderfer 3Dean Birch

Date: 7-8 Time: 2:00-3:30 PM Room: Capital

Session [13]:Panel Discussion: Mariculture: Are We Headed in the Right Direction?

Panel C

ELIOT HURWITZ Moderator
CONRAD ROAN Panel Leader
National Oceanographic
and Atmospheric Administration
Office of Sustainable Development

Contact Time/Juice Break

3:30-3:45 PM

Room: Mezzanine

Date: 7-8 Time: 3:45-4:45 PM Room: Capital

Keynote B [14] Lisa Lund
Deputy Associate Administrator for the EPA
Office of Recreation
"Project XL: Testing New
Approaches to Environmental
Protection"

Date: 7-8 Time: 7:00-9:00 PM Room:

Session [15]: Conference Dinner Speaker
Hillary French
World Watch Institute
"International Environmental Politics"

THURSDAY

Registration and Contact Time/Coffee Break

8:00-8:45 AM

Room: Mezzanine

Date: 7-9 Time: 8:45-10:30 AM Room: Federal

Session [16]: Some Eastern European Prospectives

Panel A Topic

RUBEN MNATSAKIANIAN¹ "State of the Environment in
Central European University Central and Eastern Europe:
Hungary Current Trends and
Perspectives"

OLGA TSEPILOVA² "Specific Characteristics of
Institute of Technology Evolution of Environmental
Russia Movements in Industrialized
Areas of Russia Today"

DEMITRY VOROBIOV³ "Movement Towards Saving
Center for Independent Karelian Forests"
Social Research
Russia

Chair: Terence Check

Discussants: 1Brian Coulter 2Olaf Unteroberdoerster
3Ferren MacIntyre

Date: 7-9 Time: 8:45-10:30 AM Room: Council
Session [17]: Environmental Impacts: Management and
Control

Panel B Topic

JAMES HAGEN¹ "Environmental Context of
Frostburg State University Violence in the Upland Areas
Maryland of Northeastern India: A
Century of Frontier Settlement
and Environmental
Consequences"

MARK SPALDING² "FTAA Policy Options: What
International Environmental is the Future of Community
Policy & Law Based Management in Latin
California America's Biosphere Reserves"

SIVA RAM VEMURI³ "Managing Environmental
Northern Territory University Impacts"
Australia

THOMAS WHITE⁴ "Environmental Impact: Scale
Assumption College and Equity Considerations"
Massachusetts

Chair: Mark Spalding

Discussants: 1Angie Gilmore 2 Margaret Conomos
3Kooros Mahmoodi 4Gary O'Donovan

Contact Time/Juice Break

10:30 - 10:45 AM

Room: Mezzanine

Date: 7-11 **Time:** 10:45-12:00 PM **Room:** Federal
Session [18]:

Keynote C Michael Szenberg
Pace University
New York
"Progress, Sustainable
Development and the
Biotechnological Society"

Lunch Break/Remainder of the Day off

FRIDAY

Contact Time/Coffee Break

8:00-8:45 AM

Room: Mezzanine

Date: 7-10 Time: 8:45-10:15 AM Room: Council

Session [19]: Removing Economics/Environmental Borders

Panel A Topic

LINDA HADFIELD1 "Mad Cows and Ministers: The Cranfield University Evolution of the U.K. Beef England Crisis"

STUART R. LYNN "NAFTA, the Environment, Assumption College Irrigation: A Research Agenda" Worcester, Massachusetts

KOOROS M. MAHMOUDI2
Northern Arizona University
Arizona

OLAF "Harmonization of UNTERBERDOERSTER Environmental Standards in a TIMOTHY MARTIN3 Global Economy"

Brandeis University
Massachusetts

Chair: Fatih Euredilek

Discussants: 1Fatih Euredilek 2Ram Vemuri
3Gary O'Donovan

Date: 7-10 Time: 8:45-10:15 AM Room: Federal
Session [20]: Interdisciplinary Look at Present Dangers and And Future Planning

Panel B Topic

ABU BAKR. A. MOHAMED "In Search for an Integrated M.A. SHARIFI1 Interdisciplinary Unit for Land International Institute for Use Planning: Aerospace Survey and Conceptualization and Earth Sciences Operationalzation" The Netherlands

MICHAEL EDELSTEIN "The Challenges of Ramapo College of Meshing Sustainable Planning New Jersey and Development in a Troubled JEAN ANN MCGRANE2 American City" McGrane Associates

SOONAE PARK3 "Public Attitudes,
University of Michigan Conservation Behavior
Michigan and Political Support
in Washtenaw County"

CARLOS A. de la PARRA4 "From the 'Dream of
University of Michigan Development' to an 'Urban
Michigan Awakening': An
Interdisciplinary Look at the
Challenges Ahead"

Chair: John Parks

Discussants: 1Carlos de la Parra 2John Parks 3Terry Check 4Abu Bakr A. Mohamed

Contact Time/Coffee Break

10:15-10:30 AM

Room: Mezzanine

Date: 7-10 Time: 10:30-12:00 AM Room: Council
Session [21]: Research Fronts: Some West Meets East
Perspectives

Panel A Topic

MARIA J. GREEN "Local Agenda 21 in the US
Hudson Valley Sustainable and Russia"
Community Network
New York
MARIA TYSIACHNIOUK1
Center for Independent
Social Research
Russia

DONG HAN "A New Energy Efficient and
LIJIAN WU Environmental Friendly Drying
WEI ZHANG System - Self Cleaning R