# Global Ecological Integrity, Human Rights, and Human Responsibilities: Intersections Between International Law and Public Health

URBINO, ITALY: June 27- July 1, 2003

A conference

co-organized by Laura Westra, Colin L. Soskolne, and William (Bill) E. Rees

## FINAL CONFERENCE PROGRAM (June 27 update)

dated May 16, 2003

**▶** June 27

Convene in Florence, via del Proconsolo 12, near the Duomo,

by no later than noon;

then, proceed by bus to Urbino at 1 p.m. sharp (projected cost, about €12)

6:30 - 8:30 p.m.

Reception and light dinner at Albergo Italia - all conference participants. Evening free

NOTE: All meetings are at the University of Urbino, unless indicated otherwise

## June 28

Plenary Session 1

9:00 a.m. - Noon

"The Earth Charter: Linkages to Public Health and the Law"

Chair

Klaus Bosselmann (NEW ZEALAND)

09:00 - 09:15 a.m. 09:15 - 09:30 a.m. 09:30 - 10:00 a.m. Speakers:

Introductions by Laura Westra Welcome by the Mayor of Urbino, The Hon. Doctor Massimo Galluzzi

10:00 - 10:30 a.m.

Brendan Mackey (AUSTRALIA) "The Earth Charter and Ecological Integrity"

Break 10:30 - 10:45 a.m. Ron Engel (USA) "A New Covenant for Global Democracy: The Size of the Task Before Us"

10:45 - 11:15 a.m.

- Speakers:

11:15 - 11:45 a.m.

Laura Westra (CANADA) "Integrity, Health and Supranational Governance"

Judge Amedeo Postiglione (Supreme Court – Rome, ITALY) "Environment and International Justice"

11:45 - Noon

General Discussion

Lunch

Noon - 2 p.m.

# **⋖June 28**

2:00-4:15 p.m.

Chair

2:00 - 2:30 p.m.

2:30 - 2:40 p.m.

2:40 - 3:00 p.m.

3:00 - 3:20 p.m.

Break

3:20 - 3:35 p.m.

3:35 - 3:55 p.m.

3:55 - 4:15 p.m.

Break

4:15 – 4:30 p.m.

4:30 - 6:30 p.m.

Chair

4:30 - 4:55 p.m.

4:55 - 5:20 p.m.

Break

5:20 - 5:30 p.m.

5:30 - 5:55 p.m.

5:55 - 6:20 p.m.

6:20 - 6:30 p.m.

## Plenary Session 2

"Science & Sustainability: Concepts and Cases"

Laura Westra (CANADA)

- Keynote Speaker: James Karr (USA) "Measuring What Matters; Counting What Counts: A Global Citizen's Perspective"
- Discussion
- Speaker:
  - **Janos Toth** (HUNGARY) "The Social Aspects of an Environmental Catastrophe"

#### – Speaker:

• Eva Cudlinova (CZECH REPUBLIC) "Voluntary Agreements as Examples of Taking Responsibility for Environmental Pollution"

## Plenary Session 3

"Public Health and the Environment"

#### William Rees (CANADA)

- Speakers:
  - Colin Soskolne (CANADA) "Public Health and Human Rights: The Right to Healthy Indoor Air"
  - Maud Huynen & Pim Martens (THE NETHERLANDS) "Future Health: The Health Dimension in Global Scenarios"
- Speakers:
  - Valerie Brown (AUSTRALIA) "The Sustainability Dialogue, Public Health, and the Construction of Knowledge"
  - Kerstin Mechlem (FAO, ITALY) "The Right to Food: Recent Developments"
- General Discussion

# ► June 29

## Plenary Session 4

10:00 - 11:50 a.m.

"Human Rights and the Law"

Chair

Don Brown (USA)

– Speakers:

- 10:00 10:45 a.m.
- William Rees (CANADA) "Toward Sustainability with Justice: Can Cultural Mutation Override Biological Evolution?"
- 10:45 11:30 a.m.
- Klaus Bosselmann (NEW ZEALAND) "Human Rights and the Environment: A Circular Affair. The Case for an Ecological Approach"
- 11:30 11:50 a.m.
- General Discussion

Lunch, then Chartered Bus for an optional visit to Assisi for the afternoon & dinner (?)

## ►June 30

### Plenary Session 5

09:30 - 12:05 p.m.

"Globalization, Water and the Law"

Chair

Colin Soskolne (CANADA)

- 09:30 09:55 a.m.
- Speakers:
- 09:55 10:20 a.m.
- Joseph Dellapenna (USA)"A Human Right to Water: An Ethical Position or a Realizable Goal"
- 09.33 10.20 a.m.
- Ruana Rajepakse (SRI LANKA) "Water as a Human Right: Legal, Social and Economic Implications"

Break

10:20 - 10:35 a.m.

- 10:35 11:00 a.m.
- Speakers:
- 11:00 11:25 a.m.
- Emma Witbooi (SOUTH AFRICA) "Environmental Justice in South Africa: Legislative Attempts to Balance Equitable Access to Adequate Safe Water with Sustainable Use of the Nation's Water Resources"
- Jack Manno (USA) "Engineering, Biology, Integrity, Thanksgiving and Original Instructions: Modes of Reasoning in the Management of Canada/US/Mohawk Boundary Waters"
- 11:25 11:50 a.m.
- David Manuel-Navarrete, Dan Dolderman, James Kay (CANADA) "People and Their Involvement in the Ecological Integrity Dialogue"
- 11:50 12:05 p.m.
- General Discussion

12:05 - 2:00 p.m.

Lunch followed by

2:00-4:00 p.m.

Tour of Urbino with Guide.

# **⋖June 30**

4:00 - 6:30 p.m.

"Sustainability, Public Policy and the Law"

Chair

James Karr (USA)

Plenary Session 6

- 4:00-4:30 p.m.
- 4:30 5:00 p.m.

*Break* 5:00 – 5:10 p.m.

5:10 – 5:30 p.m.

5:30 - 5:50 p.m.

5:50 - 6:10 p.m.

6:10-6:30 p.m.

#### – Speakers:

- Roberto Bertollini (WHO, EURO) "Related Goals of the WHO"
- Konrad Ott (GERMANY) "Strong Sustainability and Environmental Policy in Germany"

#### - Speakers:

- Richard Westra (SOUTH KOREA) "What is the 'Value' of the Human-Life World? A Japanese Approach to Ecological Integrity"
- **Dire Tladi** (SOUTH AFRICA) "Human Rights, the Environment and Sustainable Development: A South African Response"
- **Cesidio Parissi** (AUSTRALIA) "Paradigm Shifts in Sustainability Governance Looking to the Future"
- General Discussion

# ► July 1

09:30 - Noon

Plenary Session 7

"Global Rights and Responsibilities"

Jack Manno (USA)

<u>Chair</u>

09:30 – 10:00 a.m.

10:00 – 10:30 a.m.

Break

10:30 - 10:40 a.m.

10:40 - 11:10 a.m.

11:10 - 11:40 a.m.

11:40 - Noon

- Speakers:

- **Don Brown** (USA) "What is Next After KYOTO? What and When is required of Nations to limit their Emissions of Greenhouse Gasses Based upon "Equity" to "Prevent Dangerous Interference with the Climate System"
- Giulio De Leo & M. Gatto (ITALY) "The Socio-Environmental Costs and Benefits of the Kyoto Protocol"

#### - Speakers:

- Helmut Burkhardt (CANADA) "A Full Spectrum Integrity Index of Nations"
- **Prue Taylor** (NEW ZEALAND) "The Earth Charter: Leading the Ethical Debate on Biotechnology"
- General Discussion

Lunch

Noon - 2:00 p.m.

# **■**July 1

2:00-4:00 p.m.

"Global Rights and Responsibilities" (cont.)

Chair

Helmut Burkhardt (CANADA)

Plenary Session 8

- 2:00-2:25 p.m.
- 2:25 2:50 p.m.

Break

2:50 – 3:00 p.m.

- 3:00 3:25 p.m.
- 3:25 3:50 p.m.
- 3:50-4:00 p.m.

Break

4:00 – 4:15 p.m.

4:15 - 6:45 p.m.

<u>Chair</u>

4:15 – 4:45 p.m.

4:45 – 5:15 p.m.

Break

5:15 – 5:25 p.m.

5:25 - 5:50 p.m.

5:50 - 6:15 p.m.

6:15 - 6:45 p.m.

#### - Speakers:

- Heiner Benking (GERMANY) "Environmental Ethics and Governance"
- Louis Kotze (SOUTH AFRICA)"The Constitutional Court's Contribution to Sustainable Development in South Africa: Constitutional Interpretation and Adjudication in Matters of Sustainable Development"

#### - Speakers:

- Philippe Crabbé (CANADA) "Community-level adaptation to climate change"
- General Discussion

### Plenary Session 9

"Sustainability and Global Ethics"

Ron Engel (USA)

- Speaker:
  - **Nigel Dower** (UNITED KINGDOM) "The Earth Charter A Global Ethic for Development"
- Speakers :
  - **Brunetto Chiarelli** (ITALY) "The Atlas Project for CO<sub>2</sub> Reduction in the Mediterranean Region"
  - Imre Lázár (HUNGARY) "Geopathology: Narratives of Geopathic Radiation"

<u>Concluding Panel</u> – General Remarks by Westra [on Goodland], Soskolne, Burkhardt and Brown