



2:00 - 2:15 Q. and A. period

***Plenary 1 - Climate Issues***                      ***Chair, Laura Westra (CA)***

2:15 - 2:45 Don Brown (US) “The Conflict Between IPCC Analyses of Climate Impact and Precautionary Science”

2:45 - 3:30 - Keynote: Satvinder Juss (UK) “The Future of Climate Change Refugees”

3:30 - 3:45 Health Break and Q and A.

3:45 - 4:15 Massimiliano Montini (IT) “Is There Room for Ecological Integrity in Climate Change Litigation?”

4:15 - 4:45 Virginia Zambrano (IT) “Animal Based Industry and Climate Change”

4:45 - 5:15 Matteo Fermeglia (IT) “Climate Change before the Courts: Turning the Tide on Climate Change Litigation”

5:15 - 5:30 Q. and A. period

***Plenary 2 - Ecological Integrity and Water and Safety Issues***                      ***Chair, Laura Westra (CA)***

5:30 - 6:00 Janice Gray (AU) “Water theft and water health challenges for law in the Murray Darling Basin, Australia”

6:00 - 6:30 Nancy Tzu Mein Chen (Taiwan) “Toward a Nuclear-Free Homeland: Energy Transformation in Taiwan”

6:30 - 7:00 Joseph Dellapenna (US) “Saving Refugees at Sea Under International Law”

7:00 - 7:15 Q. and A. period

Dinner on our own

***June 25, 2019 - Tuesday***

***Plenary 3 - Public Health and Eointegrity***                      ***Chair, Colin Soskolne (CA)***

9:00 - 9:45 Keynote - Carl Cranor (US) “Using Science and Law to Ensure Humans’ Biological Integrity”

9:45 - 10:15 David Gee (US) “Evaluating Evidence and Justifying Public Policy and Legal Action on Development/Reproductive Health”

10:15 - 10:30 Q. and A. period

10:30 - 11:00 Claire Breen (NZ) “Child Morbidity and Mortality Data as Measures of the Human Rights Obligation to Respect, Protect and Fulfil the Child's Right to Health”

- 11:00 - 11:15 Annie Sasco (US) “Epidemiology for Common Protection: Ethical Considerations”
- 11:15 - 11:30 Health Break
- 11:30 - 12:00 Ana Soto (US) “Endocrine Disruptor Toxicity: So Much Evidence, So Little Regulation”
- 12:00 - 12:30 Q. and A. period
- Lunch Break

***Plenary 4 - Ecological Integrity  
Integrity and Indigenous Rights***

***Chair, Janice Gray (AU)***

- 1:45 - 2:30 Kathleen Mahoney (CA) “Indigenous Peoples and Forced Migrations”
- 2:30 - 3:00 Ngozi Unuigbo (Ghana) “Operationalizing Earth Jurisprudence in Africa Through the Rights of Religion and Culture”
- 3:00 - 3:30 Al Gillespie (NZ) “Foundations Required for Scientific Integrity in Environmental Law”
- 3:30 - 3:45 Q. and A. period
- 3:45 - 4:15 Health Break

***Plenary 5 - Ecological Integrity and State Obligations***

***Chair, Matteo Fermeglia (IT)***

- 4:15 - 4:45 Katy Gwiazdon (US) “State Global Responsibility for Environmental Crises”
- 4:45 - 5:15 Valentina Vadi (IT) “The Environmental Health Spillover of Foreign Direct Investment Arbitration”
- 5:15 - 5:30 Q. and A. period
- 5:45 - 6:15 Catherine Iorns Magallanes (NZ) “Ecosystem Based Management in Environmental Law: A Framework for Action”
- 6:15 - 6:45 Geoffrey Garver (CA) “Promoting Human Connection to Place in Ecological Law”
- 6:45 - 7:00 Q. and A. period

Dinner on our own.

***June 26, 2019 - Wednesday***

***Plenary 6 - Ecological Integrity and the Role of Earth Science***

***Chair, Klaus Bosselmann (NZ)***

- 9:30 - 10:15 Keynote - Bevilacqua Paolo (IT) “Sustainability in raw material extraction, processing and recycling”
- 10:15 - 10:30 Q. and A. period

10:30 - 11:00 Paulo Magalhães (PORT) “Applying the Earth System Approach: Can the Global Pact bring a paradigm shift?”

11:00 - 11:30 Health Break

11:30 - 12:00 Shauna Lange (US) “Saving Species, Healthy Humanity: The Key Role of Women in Ecological Integrity”

12:00 - 12:15 Q. and A. period

Lunch Break

***Plenary 7 - Ecological Integrity and the Role of Earth Science - 2***      ***Chair, L. Westra (CA)***

1:30 - 2:00 Eva Cudlinova (Czech Republic) “Wilderness Protection in the Czech Republic Sumava National Park”

2:00 - 2:30 Anne Venton (CA) “Protected Wilderness: Is it Still Possible”?

3:00 - 3:15 Q. and A. period

3:15 - 3:45 Health Break

3:45 - 4:30 Jakub Zeleny (CZ) “Evaluation of Ecological Integrity in Landscape contact Based on Remote Sensing Data”

4:30 - 5:00 Antonio d’Aloia (IT) “Science and Law: The Courts as First Gate”

5:00 - 5:30 Q. and A. period

Return to Hotel in preparation for Offered Diner/Reception

7:00 Dinner Reception at Trattoria ai Fiori, Piazza Attilio Hortis, 7

***June 27, 2019 - Thursday***

Tour to Castello Miramare and Park leaving the hotel at 9:30 a.m. After the tour we will stop at a good trattoria on the way back and return in time for a short student session at the university.

***Plenary 8 - Ecological Integrity and Current Student Interpretations***      ***Chair, Colin Soskolne (CA)***

3:30 - 4:00 Nelson Quinn(AU) “Making Ecological Integrity Work with Property Law to Facilitate Environmental Justice”

4:00 - 4:30 Emilie Boulot (CA) “The Dilemma of Uncertainty in Science and Law at the Interface”

4:30 - 5:00 En-Hsuan Lu (Taiwan) “Air Pollution in the Context of Sustainable Development Goals”

5:00 - 5:30 Q. and A. period and Health Break

5:30 - 6:00 Chou,Wei-Li (Taiwan) “Indigenous Building and Wood Structure Building as an Environmentally Friendly Strategy”

6:00 - 6:30 Vanni Lughì (IT) “Energy as a Global Challenge”

6:30 - 7:00 General Discussion

Dinner on our own

## ***June 28, 2019 - Friday***

### ***Plenary 9 - Ecological Integrity and the Geopolitical Situation*** ***Chair, Colin Soskolne (CA)***

9:00 – 9:30 Laura Westra (CA) “From Principles to Norms: The necessity for their Implementation”

9:30 - 10:00 Prue Taylor (NZ) “The Global Environmental Pact: Mind the Gap”

10:00 - 10:30 Peter Venton (CA) “The Political Economy of Managing Without Growth”

10:30 - 11:00 Q. and A. period and Health Break

11:00 - 11:30 Rose Dyson (CA) “The Rise of Populism in an Age of Uncertainty”

11:30 - 12:00 Marco Ettore Grasso (IT) “Climate Change and Insurance: A Theoretical Vision”

12:00 – 12:30 Donato Bergandi (FR) “Ecological Integrity or Ecological Catastrophe: A Political Dilemma”

12:30 - 1:00 Q and A. period

Lunch on our own

### ***Plenary 10 - Ecological Integrity: The Way Forward*** ***Chair, L. Westra (CA)***

2:30 - 3:00 Pavel Cudlín (Czech Republic) “Is it possible to maintain biodiversity of natural and close to nature habitats under global change and increasing landscape exploitation”?

3:00 - 3:45 Klaus Bosselmann (NZ) “The Role of Trusteeship in Global Governance”

3:45 - 5:15 Q. and A. period

### ***ELGA Seminar “Advancing Ecological Law and Governance”***

“Ecological Integrity is a precondition for human aspirations and a fundamental principle of law” (Oslo Manifesto <https://www.elga.world/oslo-manifesto/>) This seminar reviews the first two years of the Ecological Law and Governance Association (ELGA) and presents current ELGA projects.

4:30 Introduction – Klaus Bosselmann

4:40 What is ecological law? – Massimiliano Montini

- 5:00 ELGA's profile – Kathryn Gwiazdon
- 5:20 Current projects and developments – Klaus Bosselmann
- 5:40 The legal status of the Earth – Prue Taylor
- 6:00 The importance of place in ecological law – Geoffrey Garver
- 6:20 - 7:00 Final discussion and close

***June 29, 2019 - Saturday***

***Plenary 11 - Ecological Integrity and New Members' Perspectives      Chair, Laura Westra (CA)***

- 9:00 - 9:30 Orsolya Banyal (HU) "Quantum Mechanics and the Law: What Does Quantum Mechanics teach us?"
- 9:30 - 10:15 Keynote - Gabriella Colao (IT) "Environmental Damages of Conflict Situations"
- 10:15 - 10:30 Q. and A. period
- 10:30 - 11:00 Valentina Dotto (UK) "A New Approach to law and governance: how to translate the moral claims of environmental rights into legal claims?"
- 11:00 - 11:30 Alicia Epstein (DE) "Agriculture in the European Union: Seven More Years of Environmental Austerity"
- 11:30 - 12:00 Jeff Brown and Benjamin Brown (US) "An Examination of the Austin Texas Climate Change Strategy"
- 12:00 - 12:30 Q.and A. period - General Discussion

L. Westra, Colin Soskolne and Geoff Graver: Montreal in 2020 - Close of Conference

Optional Fish Lunch at Beach in Barcola, by City Bus