

## IUCN Academy of Environmental Law Ten Year Report (2006-2016)

The present document provides background highlights to survey the work of the IUCN Academy of Environmental Law during its first decade of operations as a Canadian not-for-profit corporation with its Secretariat at the Faculty of Law, University of Ottawa.

For convenience the report is organized in relation to the areas of academic endeavour to which the Academy was expected to contribute on the basis of its original License Agreement with IUCN:

- (i) Development of Academic Curricula (p.5)
- (ii) Training the Teachers of Environmental Law (p.6)
- (iii) Conduct of Colloquia, Conferences, Seminars and other academic meetings (p.7)
- (iv) Awards of Diplomas and Certificates (p.9)
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The International Union for Conservation of Nature Academy of Environmental Law (IUCN Academy) received the twelfth annual *American Bar Association (ABA) Award for Distinguished Achievement in Environmental Law and Policy*. The international achievement award was presented on August 7, 2011 at the ABA Annual Meeting in Toronto, Ontario. - See more at: <http://www.iucnael.org/en/news/archive-news?start=14#sthash.eJSQu1ID.dpuf>

GOVERNING BOARD MEMBERS 2006-2016

[C] Current  
[F] Founding

Africa

**Professor Alexander Paterson [C]**

University of Cape Town, South Africa

**Professor Robert Kibugi (2013-2016)**

University of Nairobi, Kenya

**Professor Michael Kidd (2008-12)**

University of Kwazulu-Natal, South Africa

**Professor Charles Okidi [F]**

University of Nairobi, Kenya

Meso-America

**Professor Gustavo Alanis Ortega [C]**

Universidad Iberoamericana, Mexico

**Professor José Juan González Marquez (2008-13)**

Metropolitan Autonomous University-Azcapotzalco, Mexico

**Professor Rafael Gonzalez Ballar, [F]**

Faculty of Law, University of Costa Rica

South America

**Professor Jose Rubens Morato Leite [C]**

Federal University of Santa Catarina, Brazil

**Professor Gilberto Rincon (2008-2014)**

Centre for Studies in Sustainable Development, Colombia

North Asia

**Professor Qin Tianbao [C]**

Wuhan University, China

**Professor Wang Xi (Vice-Chair) (2008-2015)**

Shanghai Jiao Tong University, China

South-East Asia

**Professor Lye Lin Heng [F] (2008-13) [C]**

National University of Singapore, Singapore

**Professor Gloria Estenzo Ramos (2014)**

University of Cebu, Philippines

South and West Asia

**Professor Amber Prasad Pant [C]**

Tribhuvan University, Nepal

**Professor Bharat H. Desai (2009-2015)**

Jawaharlal Nehru University of India, India

North America and Caribbean

**Professor Carmen Gonzalez [C]**

University of Seattle, USA

**Professor Melissa Powers (2013-2016)**

Lewis & Clark Law School, USA

**Professor Benjamin Richardson (2010-12)**

Osgoode Hall Law School, York University, Canada

**Professor David Hodas (2008-09)**

Widener University, USA

**Professor Nicholas Robinson, (Past Chair) [F]**

Pace University, USA

Eastern Europe and Central Asia

**Professor Nilufer Oral (Chair) [C]**

Istanbul Bilgi University, Turkey

**Professor Irina O. Krasnova (2008-10)**

Russian Academy of Justice, Russia

Oceania

**Professor Paul Martin [C]**

University of New England, Australia

**Professor Robert Fowler (2008-2015; Past Chair)**

University of South Australia, Australia

**Professor Donna Craig [F]**

Centre for Environmental Law, Macquarie University, Australia

Western Europe

**Professor Elizabeth Kirk [C]**

University of Dundee, UK

**Professor Marjan Peeters (2008-12)**

Maastricht University, The Netherlands

**Professor Jan Jans**

European Law Institute, University of Amsterdam, The Netherlands [F]

Ex Officio

**Dr. Sheila Abed de Zavala (2008-12)**

Chair, IUCN Commission on Environmental Law, Paraguay

**Justice Antonio Benjamin [C]**

National High Court of Brazil (STJ), Brazil

Chair, World Commission on Environmental Law

**Dr. Alejandro Iza [C]**

Head, IUCN Environmental Law Programme

Director, IUCN Environmental Law Centre, Germany

**Professor Jamie Benidickson [F] (2006-2008; 2011-2016)**

Director, IUCN Academy of Environmental Law

University of Ottawa, Canada

**Professor Ben Boer [F] (2006-2008)**

Director, IUCN Academy of Environmental Law

University of Ottawa, Canada

**Professor Yves Le Bouthillier (2008-2010; 2011-2016)**

Director, IUCN Academy of Environmental Law

University of Ottawa, Canada

**Professor Heather McLeod-Kilmurray (2011)**

Director, IUCN Academy of Environmental Law

University of Ottawa, Canada



IUCN President Zhang Xinsheng visits the IUCN Academy Secretariat in Ottawa  
(L to R: Winnie Carruth, Academy Manager; IUCN Council President Zhang Xinsheng; Jamie Benidickson, Executive Director; Yves Le Bouthillier, Executive Director; Mingde Cao, Visiting Scholar)

(i) **Development of Academic Curriculum**

The Academy has contributed to the development of environmental law curricula in a variety of ways, drawing upon the expertise available within its broad institutional membership (approximately 195 faculties and departments in roughly 60 countries) and on the basis of partnerships and collaboration with other elements of the IUCN network.

One of the Academy's earliest projects for UNEP involved the creation of a course or training program on **Compliance with and Enforcement of Multinational Environmental Agreements**. Under the overall direction of a partner from the Environmental Law Institute in Washington, this project was developed by Academy member scholars in Peru and South Africa with guidance from an international steering committee. The course, consisting of teaching modules, PowerPoints, and an Instructor's Manual continues to be available online. The project was supportive of the overall objectives of the CEL Specialist Group on Compliance and Enforcement whose chair was instrumental in identifying sources of financial support. On-line at: <http://www.iucnael.org/en/our-activities/176-resources/meas/153-compliance-and-enforcement-of-multilateral-environmental-agreements>

Academy member scholars have contributed alongside representatives of the Environmental Law Center, the World Commission on Protected Areas, and the World Commission on Environmental Law to the development of an online series of training modules dealing with **Law and Policy for Protected Areas**. The project is intended to provide much greater awareness of the substantive analysis and documentation recently published in Guidelines for Protected Areas Legislation (Barbara Lausche and Françoise Burhenne, eds. IUCN Environmental Policy and Law Paper No. 81, 2011). Following a demonstration at the World Parks Congress, the teaching materials, including PowerPoint presentations supported by classroom exercises and guidance for instructors are available on-line for use at the graduate and undergraduate levels as well as in the context of professional training. On-line at: <http://www.protectedareaslaw.org/>

With regard to **Climate Law** and **Sustainable Development Law**, Academy member scholars have been collecting sample course outlines and syllabi together with simulated exercises and other classroom support materials in order to make these available to anyone proposing to introduce courses in these fields.

Further support for environmental law learning is provided by a unique service taking the form of **Essential Readings in Environmental Law**. Leading scholars and specialists have been encouraged to identify key readings and information sources respecting selected areas within the overall environmental law field. Sixty topics are listed in **Appendix 1** to this memorandum.

(ii) **Training the Teachers:**

For the past several years, the Academy has been developing training programs for teachers of environmental law in the developing world. Under the general guidance of Prof. Rob Fowler, a former Chair of the Academy, and Professor Ben Boer, TTT programs were delivered in Wuhan, China, in 2011 and Chongqing in 2013 in close partnership with the University of Vermont Law School. The programs emphasize issues of methodology with reference to selected case studies in which participants simultaneously explore subject matter and distinctive approaches to teaching/ learning.

The Academy is now working with the Asian Development Bank to deliver dedicated TTT programs in the Asia-Pacific region. Following week-long programs in the Philippines and for the Mekong region in 2015, ADB has identified a number of countries in the region as areas in immediate need of “in-country” support.



Adam Moser of Vermont Law School and TTT participants, Chongqing, China.

(iii) **Colloquia, conferences, seminars**

The Academy has conducted 14 annual colloquia in different parts of the world from 2003 to the present. Each of these events explores a selected theme or topic within the broad realm of environmental law and takes on its own distinctive character in keeping with the contribution of the host country and institution(s) as selected by the Academy's Governing Board on the basis of a public "Call to Host Academy Colloquia." A typical format would involve two pre-colloquium workshops with a day devoted to a discrete research subject (generally selected in collaboration with the Environmental Law Centre) and a day devoted to presentations or workshops on teaching and capacity-building in environmental law. More recently, side events with partner organizations have also been added to the program. The Colloquium itself then runs through three days of academic plenary and break-out panel sessions. Most conferences incorporate or are followed by an environmentally-themed Field Trip.

As a general rule, attendance would run between 150 and 300 participants who would in a typical year represent scholars from between thirty-five and forty countries. Subsequent inter-action and collaboration amongst participating scholars underscores the significant contribution made by opportunities for academic inter-action in the field of environmental law.

A full list of colloquia and themes is set out below:

- 2003 – Shanghai, China (*The Law of Energy for Sustainable Development*)
- 2004 – Nairobi, Kenya (*Human Habitats and Land Stewardship*)
- 2005 – Sydney, Australia (*Biodiversity: Bridging the Divide*)
- 2006 – White Plains, New York, USA (*Compliance and Enforcement of Multilateral Environmental Agreements*)
- 2007 – Rio de Janeiro, Brazil (*Rio+15: A Legal Critique of Ecologically Sustainable Development*)
- 2008 – Mexico City, Mexico (*Poverty Alleviation and Environmental Protection*)
- 2009 – Wuhan, China (*Environmental Governance and Sustainability*)
- 2010 – Ghent, Belgium (*Linkages Between Biodiversity and Climate Change*)
- 2011 – Eastern Cape, South Africa (*Water and the Law: Towards Sustainability*)
- 2012 – Baltimore, USA (*Global Environmental Law at a Crossroads*)
- 2013 – Hamilton, New Zealand (*He Tapuwae: key emerging themes of international, comparative and domestic environmental law and our journey in responding to them*)
- 2014 – Tarragona, Spain (*Energy for a Fair Society on a Safe planet*)
- 2015 – Atma Jaya Catholic University, Jakarta, Indonesia (*Forest and Marine Biodiversity*)
- 2016 – University of Oslo, Norway (*The Environment in Court*)



Baltimore, Maryland Colloquium

In addition, the Academy has conducted a number of conferences on more specialized topics over the years. With the support of the IDRC, the Academy convened a conference on needs and opportunities for **Environmental Law Research** in Ottawa in 2007. On the basis of this gathering the Academy subsequently organized and delivered a major conference on **Climate Law and Developing Countries**.

In collaboration with Francois Burhenne of the Environmental Law Center and Ben Boer, co-chair of the CEL/WCPA task force on protected areas, the Academy secured financial support from the Social Sciences and Humanities Research Council of Canada to support a conference on **Law and Policy for Protected Areas**. We understand from participants that this may have been the first occasion on which environmental law scholars with a protected areas focus had ever met together to exchange insights and experience. Many of the case studies initially presented at the Academy's Protected Areas Conference were subsequently incorporated into Guidelines for Protected Areas Legislation (Barbara Lausche ed. IUCN Environmental Policy and Law Paper No. 81). With support from the Law Foundation of Ontario, the Academy convened a series of international workshops and conferences on **Biofuels Regulation** in Wuhan, China, Toronto and Ottawa. The resulting publication is listed in Appendix 3.

In connection with the annual colloquia, the Academy has regularly partnered with the Environmental Law Center to present research workshops on selected themes of shared interest. Topics for these sessions have included **Integrating Human Rights and Environmental Protection; Towards the Legal Recognition and Governance of Ecosystem Services; Ecosystem Services, Economic Valuation, and Environmental Equity: Complementary or Contradictory; and Environmental Law: Scholarship on Effective Implementation**. Academy Member Institutions, with various levels of support and participation from the Secretariat have taken the initiative in holding specialized workshops and symposia oriented generally around the participation of Academy member scholars: Such activities have taken place at : Centre for Sustainable Development Studies (CEID), Colombia; University of Groningen, Netherlands; University of Maastricht, Netherlands; Université de Rennes 1, France; University of British Columbia, Canada; Jindal Global Law School, India.

(iv) **Awards of Diplomas and Certificates**

As one means of supporting and encouraging **Environmental Law Research**, the Academy makes an annual award to one Senior Scholar and one Emerging Scholar in the field. These awards are made on the basis of an open nomination process followed by expert review and panel assessment.

To promote and acknowledge excellence in teaching environmental law, the Academy makes annual awards to recognize outstanding contributions to **Environmental Law Education** to one Senior and one Emerging professor of environmental law.

Distinguished service in the field of environmental law is recognized through the appointment of **IUCN Academy Fellows**.

**Appendix 2** includes further information on eligibility and criteria for these awards and the Fellows designation.

Participants in the **Training the Trainers** programs have received certificates upon completion of the course.

(v) **Academic Research**

In addition to the research workshops noted above and collaboration with the Environmental Law Center and WCEL, Academy scholars have contributed to a variety of research projects and programs, notably an initiative under the leadership of Prof. Ben Richardson, formerly of the University of British Columbia and now of the University of Tasmania, on climate law and developing countries and on local climate law.

The Academy's publication program currently consists of a series of edited and peer-reviewed volumes of selected papers presented at each annual colloquia as well as a series of specialized volumes based upon research workshops or special projects. Academy publications are listed in Appendix 3.

In partnership with Edward Elgar publishing and under the general editorship of Prof. Michael Faure, the Academy is collaborating in the development of a multi volume set of reference works styled as the **Elgar Encyclopedia of Environmental Law**. The first volume, on Climate Change Law, under the direction of Daniel A. Farber and Marjan Peeters, was published in 2016. It provides a comprehensive discussion of this topic, with more than 50 structured entries developed by experts from across the world.

(vi) **Academic Support Services**

Through its **Teaching and Capacity Building Committee**, the Academy has, as mentioned previously, organized regular TCB workshops in conjunction with the annual colloquia. These workshops have provided environmental law teachers with networking opportunities as well as opportunities to exchange knowledge and experience in connection with environmental law teaching methodologies. Sessions have been held for example to address the role of clinical legal education, to discuss the use of technology in environmental law teaching, and long distance and multijurisdictional courses.

For the past number of years, the Academy has convened a **Graduate Students Forum** to provide opportunities for young scholars in the environmental law field to meet together and to benefit from presentations on selected topics. Some of these sessions have addressed questions relating to academic and professional career opportunities, while other sessions have provided guidance on writing and the publication process. A number of senior scholars within the Academy have been invited to participate in those sessions over the years. More than 40 graduate students usually take part.



Graduate Students Forum during Tarragona Colloquium

The Academy publishes an **electronic journal (eJournal)**, currently under the editorial guidance of Prof. Elizabeth Kirk and Prof. Amanda Kennedy, which notably provides detailed country reports on selected developments in national environmental law for the benefit of readers and researchers. (<http://www.iucnael.org/en/e-journal/about-the-ejournal>)

Academic support services activity has recently been extended to include translation of legal materials. Under the general supervision of the Secretariat, IUCN Academy of Environmental Law member institutions in France and in China have produced translations of on-line e-learning modules prepared by UNEP (InforMEA) <http://e-learning.informea.org/> in conjunction with relevant international convention secretariats. The modules update and enhance accessibility to materials previously available in the *Manual on International Environmental Law* (2006) to which the Academy was an important contributor.

## Appendix 1

### ESSENTIALS READINGS IN ENVIRONMENTAL LAW: TOPICS

Agriculture, Food and Environmental Law at FAO - **Mohamed Ali Mekouar**, Faculty of Law, University of Casablanca, Morocco

Alternative Energy Sources: Theory and Practice in Ukraine – **Svitlana Romanko**, Vasyl Stefanyk Precarpathian National University, Ukraine

Animal Law – **David N. Cassuto**, Pace University Law School, United States

Biodiversité and droit de l'environnement – **Sophie Lavallée**, Université Laval, et **Dimitri Pag-Yendu Yentchare**, Doctorant, Université Laval, Canada

Biodiversity and Wildlife Law – **Erika J. Techera**, The University of Western Australia, Australia

Cambio climático : participation de la Union europea en el régimen internacional - **Mar Campins Eritja**, Universitat de Barcelona, Espana

Climate Change Treaties - **Melissa Powers**, Lewis & Clark Law School, United States

Common but Differentiated Responsibility - **Sumudu Atapattu**, University of Wisconsin, United States

Compliance Mechanism in the Climate Change Regime - **Meinhard Doelle**, Dalhousie University, Canada

Corporate Social Responsibility and Environmental Law - **Benjamin J. Richardson**, University of British Columbia, Canada

Cultural Heritage and Environmental Law – **Ben Boer**, Wuhan University, China and **Stefan Gruber**, Kyoto University, Japan

The Deep Seabed and Environmental Law - **Robin Warner**, University of Wollongong, Australia

Derecho ambiental español - **Jordi Jaria i Manzano**, Universitat Rovira i Virgili, Espana

Environmental Constitutionalism – **Louis J. Kotzé**, North-West University, South Africa

Emission Control in Nigeria and South Africa - **Olugbenga Oke-Samuel**, University of Zululand, South Africa

Environmental Justice – **Lee Paddock**, George Washington University, United States

Environmental Law and ASEAN - **Koh Kheng-Lian**, National University of Singapore, Singapore

Environmental Law in Cameroon - **Semie Memuna Sama**, Ph.D. candidate, University of Ottawa, Canada

Environmental Law in the European Union - **Ludwig Krämer**, University of Bremen, Germany

Environmental Law in Indonesia - **Mas Achmad Santosa**, Founder, Indonesian Center for Environmental Law (ICEL); and Deputy Head, President's Delivery Unit for Development Monitoring and Oversight, Indonesia, **Josi Khatarina**, senior legal staff of Indonesia REDD+ Agency, and **Adilla Stephanie Suwana**, legal staff of Indonesia REDD+ Agency, Indonesia

Environmental Law in New Zealand - **Trevor Daya-Winterbottom**, University of Waikato, New Zealand

Environmental Law in Nigeria - **Muhammed Tawfiq Ladan**, Ahmadu Bello University, Nigeria

Environmental Law in Singapore - **Lye Lin Heng**, National University of Singapore, Singapore

Fallos esenciales de derecho ambiental en la República Argentina – **Violeta S. Radovich y Clara M Minaverri**, CONICET/UBA/Instituto Ambrosio L. Gioja (Argentine Council of Scientific and Technical Research) School of Law, University of Buenos Aires, Argentina

Fresh Water Management and Environmental Law, **Trevor Daya-Winterbottom**, University of Waikato, New Zealand

German Environmental Law - **Ludwig Krämer**, University of Bremen, Germany

Global Environmental Governance - **Nils Goeteyn**, Ph.D. from Ghent University, Belgium

Health Impact Assessment (HIA) - **Pamela Ko**, The Sage Colleges, United States and **Patricia E. Salkin**, Touro Law Center, United States

History of Environmental Law (1) - **Robert V. Percival**, University of Maryland, United States

History of Environmental Law (2): Influential Classics - **Robert V. Percival**, University of Maryland, USA

Human Rights and the Environment - **Anna Grear**, Cardiff University, United Kingdom

International Water Law – **IUCN Environmental Law Centre**, Bonn, Germany and **Bjørn-Oliver Magsig**, Helmholtz Centre for Environmental Research – UFZ, Leipzig, Germany

Invasive Species and Environmental Law - **Sophie Riley**, University of Technology, Sydney, Australia

Judgments in Environmental Law in Australia – **Justice Nicola Pain**, and **Tom Holcombe**, researcher, Land and Environment Court of New South Wales, Australia

Judgements on Environmental Law in Brazil – co-ordinated by **Marcia Diegues Leuzinger**, Brasilia University Centre – UniCEUB, **Carina Costa de Oliveira**, University of Brasilia –UnB, **Priscila Pereira de Andrade**, Brasilia University Center – UniCEUB, Brazil

Judgments of the European Union Court of Justice - **Ludwig Krämer**, University of Bremen, Germany

Land Grabbing in the Third World - **Semie Memuna Sama**, Ph.D. candidate, University of Ottawa, Canada

Local Governments (Cities) in the Pursuit of Sustainability: Governance Perspectives and Environmental Law, **Anel Du Plessis**, (assisted by **Henning Coetzee**), North-West University, South Africa

Marine Pollution from Land-based Sources: development of the regime - **Naporn Popattanachai**, Lecturer Faculty of Law, Thammasat University, Thailand, PhD Student School of Law University of Dundee, UK and **Elizabeth A. Kirk**, School of Law, University of Dundee, UK

Marine Pollution from Land-based Sources: specific and regional regimes - **Naporn Popattanachai**, Lecturer Faculty of Law, Thammasat University, Thailand, PhD Student School of Law University of Dundee, UK and **Elizabeth A. Kirk**, School of Law, University of Dundee, UK

Natural Resource Governance in Australia – **Jacqueline Williams** and **Amanda Kennedy**, Australian Centre for Agriculture and Law, University of New England, Australia

Nile Negotiations - **Emmanuel B. Kasimbazi**, Makerere University, Uganda

Pêcheries africaines et convention des Nations Unis sur le droit de la mer - **Yacouba Cisse**, Université de Bouake, Côte d'Ivoire

Polar Regions and Environmental Law -**Karen N. Scott**, University of Canterbury, New Zealand and **David L. VanderZwaag**, Dalhousie University, Canada

Precautionary Principle - **Angela Dwyer**, University of Technology, Sydney, Australia

Protected Areas and Environmental Law - **Alexander Paterson**, University of Cape Town, South Africa

The Regulation of Chemicals: the EU Regulation on Registration, Evaluation, Authorization and Restriction of Chemicals (REACH Regulation) – **Eckard Rehbinder**, Goethe University, Germany

Resilience and Environmental Law - **Tracy-Lynn Humby**, Witwatersrand University, South Africa

Shale Gas Extractions/ Hydraulic Fracturing (Fracking) – **Jan Glazewski**, University of Cape Town, South Africa

Shipbreaking and Environmental Law - **Saiful Karim**, Queensland University of Technology, Australia

Sustainable Agriculture – **Maria Fajardo Cavalcanti de Albuquerque**, PhD candidate, Paris 1 – Pantheon Sorbonne University, France, and Mackenzie University of Sao Paulo, Brazil

Sustainable Development Law - **Andrea Ross**, Dundee University, UK, and **John C. Dernbach**, Widener University, United States

Transboundary Protected Areas and Environmental Law - **Elaine C. Hsiao**, Ph.D. candidate, University of British Columbia, Canada

Transnational Environmental Law – **Natasha Affolder**, Peter A. Allard School of Law, University of British Columbia, Canada

United States Environmental Criminal Law - **Sarah Adams-Schoen**, Touro College, USA

Vessel-Source Pollution and Environmental Law - **Nengye Liu**, Marie Curie Fellow, University of Dundee, UK

Voluntary Measures and Environmental Law - **Andrew Lawson** and **Paul Martin**, University of New England, Australia

Whaling and Law – **Ed Couzens**, University of Sydney, Australia

Women and International Environmental Law - **Linda A. Malone**, William and Mary Law School, and **Kang He**, J.D. candidate at William and Mary Law School, United States

Women, Climate Justice and International Environmental Law - **Linda A. Malone**, William and Mary Law School, and **Kang He**, J.D. candidate at William and Mary Law School, United States

- See more at: <http://www.iucnael.org/en/essential-readings>

## Appendix 2

### CRITERIA FOR ENVIRONMENTAL LAW EDUCATION AWARDS, RESEARCH AWARDS AND ACADEMY FELLOWS

#### Education Awards

- **Distinguished Environmental Law Education Award (Senior Scholar)**: an award for an individual with more than 10 years academic experience since the completion of his/her first law degree, from a Common Law or Civil Law jurisdiction, or, given that there are various legal systems around the world, law degrees from other comparable jurisdictions.
- **Distinguished Environmental Law Education Award (Emerging Scholar)**: an award for an individual with less than 10 years academic experience since the completion of their first law degree.

“Academic experience” for purposes of the Environmental Law Education Award includes academic appointments such as lecturer, professor or similar positions, on a full-time or part-time basis.

#### Eligibility and Criteria

The Awards recognize achievements in the field of environmental law education, on a broad basis, rather than simply in connection with a nominee’s effectiveness as classroom teacher. Except in regard to official teaching awards, the quality of a nominee’s contribution to environmental law education as judged by student evaluations is not assessed because of methodological problems and privacy considerations. The Academy encourages nominations from all regions of the world, particularly from non-OECD countries.

The environmental law educational activities of the nominee may relate to “environmental law” in its broad understanding; i.e. not only traditional subjects of environmental law, such as pollution control and nature conservation, but also related subjects such as climate and energy law, natural resources law, corporate social responsibility, or environmental human rights.

Examples of educational contributions that may be considered include:

- Educational approaches that are innovative, intellectually rigorous, and engaging.
- Outstanding teaching of environmental law courses, at undergraduate or graduate-levels.
- Substantial curricula reform, such as designing or updating courses, as evidenced for example by new case studies, novel subject areas and innovative theoretical approaches.
- Initiating and / or managing a successful environmental law clinic, community internship or moot program.
- Successful supervision of graduate students’ research, such as LLM theses and PhD dissertations.
- Publishing relevant educational materials, such as course textbooks, as well as scholarly articles about teaching strategies or learning methods.
- Mentoring and academic guidance of students, such as supervision of students hired as research assistants and other involvement of students in research projects.

- Educational and training activities for members of the legal profession, such as continuing legal education courses. .
- Strengthening teaching collaboration within and beyond the law school, such as through innovative electronic and Internet communications for delivering courses (e.g. video-conferencing and distance education) and promoting student exchange programs.
- Any other factors that demonstrate significant achievement in environmental law education.

### **Scholarship Awards**

- The **Emerging Scholar Award** is presented to an academic with less than 10 years academic experience since the completion of their first law degree, from a Common Law or Civil Law jurisdiction, or, given that there are various legal systems around the world, law degrees from other comparable jurisdictions.
- The **Senior Scholar Award** is presented to an academic with more than 10 years academic experience since the completion of their first law degree.

Academic experience includes graduate-level research, post-doctoral positions and traditional academic appointments as lecturers, professors and similar positions.

### **Eligibility and Criteria**

The primary consideration underlying these Awards is the quality or merit of the nominee's published '**scholarship**', including academic books (edited or authored), journal articles and book chapters, as well as commissioned policy reports and studies of research value. The scholarship could be published in any language. The Academy strongly encourages nominations from all regions in the world, particularly from non-OECD countries.

Consideration may also be given to other scholarly activities, such as:

- Editing an environmental law journal
- Organizing academic conferences and workshops
- Obtaining substantial research grants
- Building collaborative research networks, and
- Other innovations that advance research in environmental law.

### **Academy Fellows**

The Candidates for appointment as a Fellow of the Academy must have provided exceptional service in the field of environmental law, over an extended period, in one or more of the following areas:

- a) Academic distinction (as reflected in teaching and scholarly research outputs);
- b) Environmental law practice (as reflected in distinguished and influential work in the practice of environmental law); or

c) Service to the field of environmental law (as reflected in distinguished and influential work in a judicial or administrative capacity or in the provision of community-based services, including work in non-governmental agencies).

A candidate's service to the field of environmental law may be focused on the international, regional, national or local levels.



Dr. Wolfgang Burhenne was presented a MOVA Globe by Professors Jamie Benidickson and Ben Boer to mark the occasion of his appointment as a Fellow of the Academy

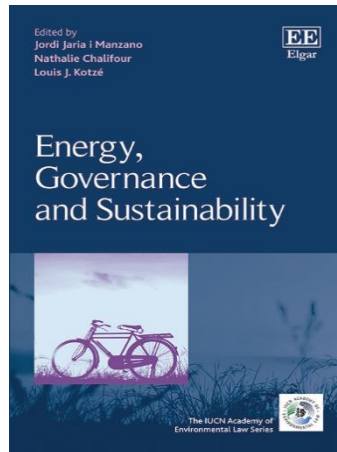
### Appendix 3

#### IUCN ACADEMY OF ENVIRONMENTAL LAW PUBLICATIONS

IUCN Academy of Environmental Law Series (published by Edward Elgar Publishing)

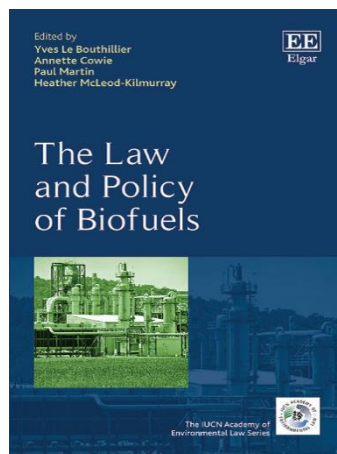
[Energy, Governance and Sustainability](#)

(Edited by Jordi Jaria i Manzano, Nathalie Chalifour, Louis J. Kotzé, 2016)



[The Law and Policy of Biofuels](#)

(Edited by Yves Le Bouthillier, Annette Cowie, Paul Martin, Heather McLeod-Kilmurray, 2016)



[Water and the Law Towards Sustainability](#)

(Michael Kidd, Loretta Feris, Tumai Morumbo, Alejandro Iza eds. 2014)

[Global Environmental Law at a Crossroads](#)

(Robert V. Percival, Jolene Lin, William Piermattei eds. 2014)

[Biodiversity and Climate Change](#)

(Frank Maes, An Cliquet, Willemeine du Plessis, Heather McLeod-Kilmurray eds. 2013)

[Local Climate Change Law - Environmental Regulation in Cities and Other Localities](#)

(Benjamin J. Richardson, 2012)

[Poverty Alleviation and Environmental Law](#)

(Yves Le Bouthillier, Jose Juan Gonzalez-Marques, Albert Mumma, Susan Smith, Miriam Alfie Cohen eds. 2012)

[Environmental Governance and Sustainability](#)

(Paul Martin, Li Zhiping, Qin Tianbao, Anel de Plessis, Yves Le Bouthillier eds. 2012)

[Compliance And Enforcement In Environmental Law](#)

(Lee Paddock, Du Qun, Louis Kotze, David L. Markell, Kenneth J. Markovitz, Durwood Zaelke eds, 2011)

[Environmental Law And Sustainability After Rio](#)

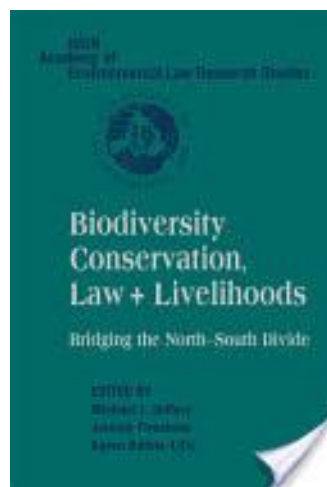
(Jamie Benidickson, Ben Boer, Karen Morrow, Antonio Benjamin eds. 2011)

**IUCN Academy Publications with Cambridge University Press**

The following books have been published by Cambridge University Press since 2004 in collaboration with the IUCN Academy of Environmental Law:

*Conservation, Law and Livelihoods: Bridging the North-South Divide*

Edited by Michael Jeffrey, Karen Bubna-Litic and Jeremy Firestone, January 2008



*Land Use Law for Sustainable Development*

Edited by Nathalie Chalifour, Patricia Kameri-Mbote, Lin Heng Lye and John Nolon, January 2006

*Compendium of Land Use Laws*

Edited by John Nolon, July 2006

*The Law of Energy for Sustainable Development*

Edited by Adrian J. Bradbrook, Rosemary Lyster, Richard L. Ottinger and Wang Xi, May 2005

*Compendium of Sustainable Energy Laws*

Edited by Richard L. Ottinger, Nicholas Robinson, and Victor Tafur, May 2005

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