



THE TRANSFORMATION OF ENERGY LAW THROUGH TECHNOLOGICAL AND LEGAL INNOVATION

PROGRAMA

The Transformation of Energy Law through Technological and Legal Innovation

Lisboa, 12 April 2018

10.00 Introduction and Welcome to the Seminar

- **Carla Amado Gomes**
Assistant Professor
Researcher of the Research Centre of Public Law (CIDP)
Faculty of Law - University of Lisbon
- **Iñigo del Guayo**
Professor
Faculty of Law - University of Almería

Session I. Technology and Energy Transition

Moderator: Prof. Milton Montoya

10.10 p.m. Energy transition in Qatar and the Middle East: advancing renewable energy technologies as the alternative to fossil fuel use

- **Damilola Olawuyi**
Associate Professor
College of Law and Public Policy - Hamad Bin Khalifa University (Doha - Qatar)

10.30 p.m. Low Carbon Energy Transition in Canada: Planning and Legislating in a Diverse Federation

- **Alastair Lucas**
Professor
Faculty of Law - University of Calgary (Canada)

10.50 a.m. Competitive electricity markets and support-schemes to renewable energies in the European Union

- **Iñigo del Guayo**
Professor
Faculty of Law - University of Almería (Spain)

11.10 a.m. Coffe-break

Session II. The impact of Technological Innovation

Prof. Martha Roggenkamp

11.40 a.m. Colombia's approach to the future of coal-fired electricity generation—climate change demands on national coal development

- **Milton Montoya**
Professor
Faculty of Law - University Externado (Colombia)

12.00 p.m. The regulatory challenges of energy disruptive technologies

- **Mr Filipe Matias Santos**
Director of ERSE Legal Department - ERSE

12.20 p.m. Technological Innovation and Disruptive Lawmaking to Counter Climate Change: Addressing the Challenges to Regulating Hydraulic Fracturing in South Africa

- **Hanri Moster**
Professor
Faculty of Law - University of Cape Town (South Africa)

12.40 p.m. Discussion

1.00 p.m. Lunch

Session III. Innovation within traditional energy sectors

Moderator: Prof. Hanri Mostert

3.00 p.m. Greening the European gas sector: the regulation of alternative gases

- **Martha Roggenkamp**
Professor
Faculty of Law - University of Groningen (The Netherlands)

3.20 p.m. Prospects for electricity storage

- **José Juan González**
Professor
Universidad Metropolitana de México (México, D.F.)

3.40 p.m. The impact of the blockchain on the energy markets

- **João Marques Mendes**
Lawyer at CMS Rui Pena & Arnaut

Session IV. Electric mobility and Electricity Vehicles



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Moderator: Prof. Al Lucas

4.00 p.m. Electric mobility

- **Manuel Cassiano Neves**
Lawyer at Garrigues Portugal

4.20 p.m. Electricity vehicles Law and Policy: a comparative analysis

- **Barry Barton**
Professor
School of Law - Waikato University (New Zealand)

4.40 Discussion

5.00 p.m. Conclusions

- **Francisco Paes Marques**
Assistant Professor
Faculty of Law - University of Lisbon



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INFORMAÇÕES

Local: Faculdade de Direito da Universidade de Lisboa, Anfiteatro 7 / Faculty of Law of the University of Lisbon, Amphitheater 7

Entrada livre / *free admission*

[Formulário de inscrição / *Registration form*](#)



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FICHA TÉCNICA

Organização / Organization:

- Academic Advisory Group of the Section on Energy, Environment, Resources & Infrastructure Law of the International Bar Association



International Bar Association

- Centro de Investigação de Direito Público (CIDP) / Faculdade de Direito da Universidade de Lisboa

