## DAY 1

# An Introduction to Global Environmental Law & Governance and Sustainable Development

- An introduction to the history of global environmental law
- Primary sources of global environmental law
- Fundamental principles of global environmental law
- Relationship with other policy areas
- Sustainable Development
- Evaluate the current issues

## DAY 2

### **Atmospheric Pollution and the Environment**

- Introduction to atmospheric pollution and the scale of the issue at a global level
- Evaluate the selection of domestic laws on localized pollution
  - o Smoke
  - Industrial Pollution
  - Environmental Permitting
  - o Integrated Pollution Prevention and Control
  - o Industrial Emissions Directive and trans-boundary pollution such as acidification
- Water: Key Legislation and Regulatory Techniques
- Land and Waste: The problem of land contamination and the problem of landfill
- Analysis of regulatory techniques including landfill tax

## DAY 3

#### **Climate Change and the Environment**

- Introduction to Climate change and the scale of the crisis
- Oil and Gas Industry vs Climate Change
- UN COP26: Its Objectives and Implications
- The Law, Markets, and Technology as conceptual themes for the regulation of climate change
- International Commitments
- Emissions Trading
- Energy Conservation
- Carbon Capture and Emerging Challenges such as Geoengineering



#### **Nature Conservation and Animals**

- Exploring the problem of widespread declines in species of animals
- Understanding international law surrounding conservation and biodiversity
- Understanding notions of 'consumptive use' of animals and whether trophy hunting can be considered a technique of conservation
- Understanding different possible environmental approaches towards animals and how that impacts conservation
- Evaluating which approaches are preferable



#### Water and the Environment

- International and Regional Consideration
  - o EU Water Directives Underlying Approaches
  - Key aims of the EU Water Framework Directive
  - o The Directive's 'non-deterioration' principle?
- WFD and Flow
- Drought Guidance
  - o Drought Permits and Orders
  - Emergency Drought Orders
- Flooding Institutional Responsibilities
- Sustainable Development
- Water Pollution
  - The Environmental Permitting (England and Wales) Regulations 2016 (2016 No. 1154)
  - o EPR Definitions
  - o EPR Meaning of "Water Discharge Activity"
  - EPR Offences
  - EPR Defences