

## Panel II : Climate Change & Ocean Nexus: Needs for Preemptive Legal Measures

### Panelists

Topic: Ocean Acidification in the Arctic in a Multi-regulatory, Climate Justice Perspective

#### ***Dr. Sandra Cassotta***

*Associate Professor, Department of Law, Aalborg University (AAU)*



#### **Biography:**

**Sandra Cassotta** is Associate Professor in International, Environmental and Energy Law. She was appointed Lead Author on Environmental Governance and Polar Regions (Arctic and Antarctic) at the International Panel of Climate Change (IPCC) United Nations. She is specialized in environmental damage and liability problems in a multilevel context. Her expertise is on environmental regime effectiveness in a multi-level governance perspective. Included in her areas of interests are human rights, law of the sea (UNCLOS), and environmental security (particularly that of the Arctic Ocean), Energy Security and Geopolitics. Though a legal scholar, her approach is interdisciplinary, combining law with international relations, economics, and elements of (climate) environmental science. Sandra is also Adjunct Professor of Law, School of Law, Western Sydney University (Sydney, Australia), Fellow at the Sustainability College Bruges – SCB (Belgium), Expert Research Fellow at the Institute for Security and Development Policy, ISDP working on the Sino-Arctic Research Programme (Stockholm, Sweden), Member of the Governmental Panel of Assessment for the Academy of Finland for Governmental Projects on Environmental Law and Economics.