Understanding SR1.5 – Chapter 3: Impacts

Tuesday, 4 December (11:30 - 13:00)

Contact: Robin Matthews (IPCC WGI TSU), Tania Guillén (Chapter Scientist Chapter 3)

To present and discuss the key findings of Chapter 3 of the Special Report on Global Warming of 1.5 °C, which covers impacts on natural and human systems.



COP24, Katowice (Pavilion H3)

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Provisional Programme

11:30-11:35	Opening and welcome	Kris Ebi LA SR1.5 Chapter 3
11:35-11:50	Overview of the key findings What are the differences between 1.5°C and 2°C global warming? What are the impacts on natural and human systems?	Daniela Jacob CLA SR1.5 Chapter 3
11:52-12:04	Avoiding impacts and impacts avoided – new frontiers for climate impact research	Carl-Friedrich Schleussner Climate Analytics
12:06-12:18	The Special Report on Global Warming of 1.5°C: impacts on ocean and human systems I will present ocean related conclusions of the IPCC Special Report on Global Warming of 1.5° which said: "Limiting global warming to 1.5°C compared to 2°C is projected to reduce increases in ocean temperature as well as associated increases in ocean acidity and decreases in ocean oxygen levels (high confidence). Consequently, limiting global warming to 1.5°C is projected to reduce risks to marine biodiversity, fisheries, and ecosystems, and their functions and services to humans (high confidence)."	Carol Turley Plymouth Marine Laboratory
12:20-12:32	Risks and Reasons for Concern	Rachel Warren LA SR1.5 Chapter 3
12:32-12:58	Panel discussion	Moderator: Kris Ebi Panelists: Daniela Jacob, Carl- Friedrich Schleussner, Carol Turley, Rachel Warren
12:58-13:00	Closing remarks	Kris Ebi