

Activity feeling of The Sixteenth International Seminar on Climate System and Climate Change

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Time flies. The 16th International Seminar on Climate System and Climate Change, has ended which lasted for 11 days. Thinking back on these days, I feel a lot.

On the first day of the opening ceremony, I was lucky to meet academician Qin Dahe. Unexpectedly, he used English to give a speech for the opening ceremony. His dedication deeply affected me. Following the activity, five foreign professors, each of whom is an internationally renowned figure, are scheduled to give lectures on climate system and climate change from various aspects. If there is something you don't understand in each class, you can ask questions immediately and get answers from the teacher. After the foreign professor finishes the course, there will be domestic teaching assistants to explain the teaching content in Chinese again, so that we can better understand and digest it.



Mikiko Kainuma, she is professor in Institute for Global Environmental Strategies of Japan, lead author of Intergovernmental Panel on Climate Change, fourth and fifth Assessment Report, and Special Report on 1.5°C, mainly engaged in climate change policies and adaptation. She gave an in-depth analysis of the 1.5 degree report, talked about the impacts of climate change in terms of economy, health and other aspects, and broadened the scope of knowledge about the impacts of climate change.

Daithi Stone, Professor in National Institute of Water and Atmospheric Research (NIWA) of New Zealand, Lead Author, Fifth Assessment Report of the Intergovernmental Panel on Climate Change, Working Group II, mainly engaged in research of climate change detection and attribution. He focused on the interpretation of climate change detection and attribution related content, comprehensive analysis from all aspects

Andrew Manning, Professor in UK University of East Anglia, PI at National Centre for Atmospheric Science, mainly engaged in research of atmospheric chemistry. He mainly talked about the problems related to carbon in detail, and introduced the process of carbon cycle.

Jeffrey A. Hicke, from USA, Associate Professor at Department of Geography, University of Idaho, Coordinating Lead Author, Sixth Assessment Report of the Intergovernmental Panel on Climate Change, Working Group II, mainly engaged in research of climate change impact and carbon cycle. He mainly talked about the impacts of climate change from the perspective of ecology. In the course, he listed beetles, fir trees and other examples to illustrate.

Anna Victoria Maidens, Senior Researcher in UK Met Office Hadley Centre, mainly engaged in research of global climate system and climate prediction and she presented his knowledge of forecasting and the models currently being developed at the Hadley center.

The participants came from all over the country, which made me think that people engaged in meteorological work were all excellent. The activities



were organized according to groups. I was assigned to group c and had the honor to serve as the group leader. We in group c are very united and have a Dai dinner together. We often discuss and communicate in private. Every day, our team members actively ask questions to the professor. Our group on the collective dinner also actively performed the program. In the end, our group was selected as an excellent group in all 16 groups, and all the members were excellent students.

In short, I was very lucky to attend ISCS 2019, not only learning a lot of professional knowledge, but also making a lot of good friends. Trust me, if you're a weatherman, it must be right to join ISCS!

