Bag Seminar No.

Introduction 12:10-12:15 Seminar (Presentation)



Supported by Kyushu University, Q-AOS & TEMDEC

What's the Paris Agreement? - Carbon neutral in the global world



Chair: Assoc. Prof. Toshinori TANAKA (Research Promotion Coordinator of Q-AOS)







Key Words

Climate change

Paris Agreement

GHG emissions

Associate Professor Yuriko HAYABUCHI

Global Innovation Center, Kyushu University

Yuriko Hayabuchi is assciate professor of global innovation center as well as the graduate school of design, environmental design course and research & education center for offshore wind at the Kyushu University.

Yuriko holds a Doctor's degree from the graduate school of energy science at the Kyoto University.

Prior to joining Kyushu University, she worked at the Greenhouse gas inventory office in the national institute of environmental studies as inventory compiler. She now contributes to participating in the review process of greenhouse gas emissions and removals inventory annual submissions of the Annex I Parties under the Convention and the Paris Agreement as the UNFCCC expert reviewer for energy sector.

Her research focuses on the methodology for the estimation of the GHGs emissions, climate policy and envienmental education.

The Paris Agreement was adopted by 196 Parties at the UN Climate Change Conference (COP21) in Paris, France, on 2015. Implementation of the Paris Agreement requires climate change action needs to be massively increased, low-carbon solutions and new markets.

This seminar I will introduce the transition from the Kyoto Protocol to the Paris Agreement stage, in particular, I will discuss for the zero-carbon society and carbon carbon neutrality targets could be competitive in the global GHGs emissions.