

Mikiko Kainuma

Climate Policy Assessment Research Section
National Institute for Environmental Studies (NIES)
16-2, Onogawa, Tsukuba, Ibaraki, 305-8506, JAPAN
Phone: +81-298-50-2422
Fax: +81-298-50-2424
Email: mikiko@nies.go.jp

Mikiko Kainuma is Chief of Climate Policy Assessment Research Section at NIES. She has been developing Asia-Pacific Integrated Model (AIM) with Kyoto University and several other institutes across Asia. These include countries like China, India, Korea and Thailand. She leads the Integrated Environmental Assessment sub-project of Asia-Pacific Environmental Innovation Project (APEIS), which assesses scenarios for promotion of sustainable development through the AIM model linked with Strategic Database.

Dr. Kainuma received her B.S., M.S., and Ph.D. degrees in applied mathematics and physics from Kyoto University in Kyoto, Japan. Since 1977 she has worked on air pollution and climate change at NIES.

She is a Lead Author of Intergovernmental Panel on Climate Change (IPCC) Fourth Assessment Report. She is a member of IPCC Task Group on New Emissions Scenarios for a possible IPCC Fifth Assessment Report. In addition she has worked on UNEP/GEO scenarios. She is Professor (adjunct) at Japan Advance Institute of Science and Technology.