

ACG39-17

Room:301A

Time:May 20 11:30-11:45

Greenhouse Gases Observing Satellite (GOSAT) for observing global CO₂ & CH₄ and for estimating carbon fluxes

Tatsuya Yokota^{1*}, Nobuhiro Kikuchi¹, YOSHIDA, Yukio¹, Makoto Inoue¹, MORINO, Isamu¹, UCHINO, Osamu¹, SAEKI, Tazu¹, TAKAGI, Hiroshi¹, Shamil Maksyutov¹, KAWAZOE, Fumie¹, AJIRO, Masataka¹

¹Center for Global Environmental Research, National Institute for Environmental Studies

Please refer to the Japanese abstract.

Keywords: greenhouse gases, carbon dioxide, methane, global distribution, transport model, sources and sinks

