U053-007 Room: IC Time: May 20 15:30-16:00

Climate study using the Global Cloud Resolving Model - Cloud microphysics and climate sensitivity -

Masaki Satoh[1]

[1] CCSR, Univ. of Tokyo

http://www.ccsr.u-tokyo.ac.jp/

Recent progress of climate studies using the Global Cloud Resolving Model is reviewed, and the emphasize is placed on the relation between cloud microphysics and climate sensitivity.