

iLEAPS sessions at EGU 2010

AS3.14 From gas to particles, new perspectives on organic compounds in the atmosphere. B. Noziere, M. Kulmala

BG2.2/AS4.16 Biosphere-Atmosphere Interactions: From biogenic primary exchange to atmospheric fluxes of reactive trace gases. J. Kesselmeier, J. Rinne, J. P. Schnitzler

BG2.3/AS4.17 Biosphere-atmosphere interactions: Trends and temporal variability in biogeochemical surface fluxes. P. Stoy, S. Luyssaert, A.D. Richardson

BG2.4/AS4.19 Biosphere-Atmosphere Interactions: Novel methods of modelling terrestrial biogenic trace gas emissions and their effects on atmospheric chemistry and climate. A. Arneth, P. Friedlingstein, S. Zaehle

BG2.5/AS4.18 IV. Biosphere-Atmosphere Interactions: Improving measurements and models of soil respiration and its components. J. Subke, M. Khomik, M. Carbone, P. Stoy

BG3.1. Biogeochemistry of coastal seas and continental shelves - including Biogeochemistry during the International Polar Year (IPY).

CL1.21 Biosphere-Atmosphere Interactions: How can we properly evaluate the role of land-use induced land-cover changes in the climate system? N. de Noblet-Ducoudré, A. Pitman, G. Bonan

CL1.22 Biosphere-Atmosphere interactions: feedbacks in the global Earth system in the past, present, and future. M. Claussen, V. Brovkin

CL2.4 Shifting Seasons: Phenological evidence from observations, reconstructions, measurements and models. T. Rutishauser, A. Menzel, J. Weltzin

CL2.7/HS Land-climate interactions from models and observations: Implications from past to future climate. B. van den Hurk, S. Seneviratne, P. Ciais

HS6.9 Biosphere-Atmosphere Interactions: Production, transport, and emission of trace gases from the vadose zone to the atmosphere. L. Weihermueller, M. Lamers