

CESM - Biogeochemistry Model Working Group Session
Wednesday, 19 June 2019
NCAR – Boulder, Colorado – Center Green Auditorium – North Bay
>>>> Webcast: <http://www.fin.ucar.edu/it/mms/cg-north-live.htm> <<<<

- 08:30 Charlie Koven – Benchmarking and testing of FATES at Barro Colorado Island, Panama
- 08:50 Polly Buotte – Understanding PFT coexistence with CLM-FATES in California
- 09:10 Jake Graham – Carbon cycle sensitivities to microtopographical parameters in ELM_SPRUCE
- 09:30 Yan Wang – Effects of climatic and anthropogenic changes on riverine dissolved inorganic nitrogen transport
- 10:00 *Break*
- 10:30 Gretchen Keppel-Aleks – Leveraging the signature of heterotrophic respiration on atmospheric CO₂ for model benchmarking
- 10:50 Kristen Krumhardt – Decadal prediction of marine net primary production: Potential predictability and drivers
- 11:10 Matthew Gentry – Modeling the effect of clouds on the Southern ocean carbon sink
- 11:30 Keith Lindsay – Update on BGCWG Activities
- 11:50 Discussion: Where do we want to be in five years
- 12:15 *Adjourn*