

Pacific Northwest National Lab 2018 AGU Presentations

B42D-02 - Metabolomic and metagenomic insights into drought- and flood-induced greenhouse gas emissions in soils

Thursday, 13 December 2018 10:35 AM - 10:50 AM

Location: 150A - Walter E Washington Convention Center

A. Peyton Smith, Texas A&M University College Station; Taniya RoyChowdhury, University of Maryland College Park; Sarah Fansler, Battelle PNNL; Ben P Bond-Lamberty,

Pacific Northwest National Laboratory; Malak Tfaily, Pacific Northwest National Laboratory; Lisa Bramer, Pacific Northwest National Laboratory; Lee Ann McCue, Pacific Northwest National Lab; Vanessa L Bailey, Battelle PNNL J4-18

B54A-07 - Detection and Attribution of Climate-Driven Changes in Terrestrial Soils

Friday, 14 December 2018 5:30 PM - 5:45 PM

Location: 150A - Walter E Washington Convention Center

Ben P Bond-Lamberty, Joint Global Change Research Institute, Pacific Northwest National Laboratory, College Park, MD, United States, Vanessa L Bailey, Battelle PNNL J4-18, Richland, WA, United States, Min Chen, Pacific Northwest National Laboratory, Joint Global Change Research Institute, Richland, WA, United States, Christopher Michael Gough, VCU-Biology, Richmond, VA, United States and Rodrigo Vargas, University of Delaware, Newark, DE, United States