POSTERS, DISPLAYS, and PRESENTERS

Engineering *Crambe abyssinica* and switchgrass (*Panicum virgatum*) for enhanced biomass via heavy metal tolerance and increased nutrient uptake

Om Parkash (Dhankher), Bibin Paulose, Asma Zulfiqar, Anirudha Dixit, Graham Burhart and Denise Debrito, Department of Plant, Soil, and Insect Sciences University of Massachusetts Amherst, MA 01003 Contact: parkash@psis.umass.edu

Penn State Biomass Energy Center

Tom Richard, Director, Penn State Biomass Energy Center, Pennsylvania State University, University Park, PA 16802 Contact: trichard@psu.edu

Fuels for Schools and Beyond

Tom Richard, Director, Penn State Biomass Energy Center, Pennsylvania State University, University Park, PA 16802 Contact: trichard@psu.edu

Biofuels, Bioproducts and Bioenergy From Woody Biomass Feedstocks

Ed White, Director Biomass Energy, SUNY-ESF, The Syracuse Center Of Excellence In Environmental And Energy Systems, Syracuse, NY 13210 Contact: ehwhite@esf.edu

Mitigation of greenhouse gas emissions with cellulosic and grain bioenergy crops

Paul Adler, United States Department of Agriculture - Agricultural Research Service, (USDA-ARS), University Park, PA 16802 Contact: paul.adler@ars.usda.gov

The Molecular Basis of Reduced Biomass Accumulation in Hybrid Poplar in Response to Herbivory and Air Pollution

Abdelali Barakat, Pennsylvania State University, Department of Biology, University Park, PA 16802 Contact: aub14@psu.edu

Cornell Biofuels Game: Race to the pump!

Stephane Corgie, Corinne Rutzke and Sarah Munroe, Northeast Sun Grant Institute of Excellence, Ithaca, NY 14853 Contact: cfj4@cornelll.edu

Establishing Switchgrass for Biomass Production

Dr. Paul Salon, Research Agronomist, United States Department of Agriculture – Natural Resources Conservation Service (USDA-NRCS), Plant Materials Center, Corning, NY 14830 Contact: paul.salon@ny.usda.gov

Laying the foundation for an integrated sustainable plant biofuels research initiative at Cornell University

Prof. Jocelyn Rose, Department of Plant Biology, Cornell University, Ithaca, NY 14853 Contact: jr286@cornell.edu

Ensilage: A biological platform for biomass pretreatment

Michael Speer, Agricultural and Biological Engineering, Pennsylvania State University, State lege, PA 16803 Contact: mas853@psu.edu

Bio-energy research initiatives at University of Connecticut

Professor Xiusheng Yang, Department of Natural Resources M & E, University of Connecticut, Storrs, CT 06269 Contact: xiusheng.yang@uconn.edu