**List of presentations (3 talks, 2 posters) at the NERM of the American Chemical Society, on October 1-3, 2012.**

* Brian G. Frederick, Timothy J. Thibodeau, Daniel Moberg, Christopher Goodwin, Francois G. Amar, "Fast Pyrolysis of Biomass and Hydrodeoxygenation using Metal Oxide Bronzes", Symposium on Alternative Energy and Fuel Chemistry, 38th Northeast Regional Meeting of the American Chemical Society, Rochester NY, Oct. 1-3, 2012. (Oral Presentation)
* Jincy Joseph, David Labrecque, Diane Smith, Bruce L. Jensen, Brian G. Frederick, " Probing the reactions that stabilize bio-oil with methanol", Symposium on Alternative Energy and Fuel Chemistry, 38th Northeast Regional Meeting of the American Chemical Society, Rochester NY, Oct. 1-3, 2012. (Oral Presentation)
* X. Zhou, C. Newman, B. Goundie, R. A. Pollock, M. C. Wheeler, R. W. Meulenberg, R. N. Austin, B. G. Frederick, Hydrodeoxygenation of Pyrolysis Oils with Ruthenium Catalysts"Symposium on Alternative Energy and Fuel Chemistry, 38th Northeast Regional Meeting of the American Chemical Society, Rochester NY, Oct. 1-3, 2012. (Oral Presentation)
* James P. Fecteau, Jincy Joseph, David Labrecque, Bruce L. Jensen, Brian G. Frederick, "Polymerization Reactions during Pyrolysis Oil Aging," Symposium on Alternative Energy and Fuel Chemistry, 38th Northeast Regional Meeting of the American Chemical Society, Rochester NY, Oct. 1-3, 2012. (Undergraduate Poster presentation)
* P. Ruiz, Brian G. Frederick, M. Clayton Wheeler, W. DeSisto, "Activity and Selectivity over a tungsten oxide catalyst", Symposium on Alternative Energy and Fuel Chemistry, 38th Northeast Regional Meeting of the American Chemical Society, Rochester NY, Oct. 1-3, 2012. (Poster presentation)