

"Environmental, Energetic, and Economic Potential of Biochar"

This lunch is intended to bring together the emerging group on biochar research with faculty that work in related areas but are not aware of the biochar group or have not had the opportunity to discuss the potentially common research interests. Current biochar research straddles environmental sciences (questions concerning soil, water and climate), economics (financial aspects, carbon trading) and engineering (life cycle analysis, energy balance, pyrolysis technology, chemical engineering). Given the expected funding opportunities in biochar research in the coming years, the development of a strong collaborative group within Cornell lends comparative advantage to requests for grant requests.