

# **The First Annual TIMBR Conference on Cellulosic Biofuels**

**September 19, 2008**

**University of Massachusetts, Amherst**

## **Program of Events**

8:00-5:00 Registration

8:00-9:00 Continental breakfast

### **Morning: Biofuels Research Opportunities** (Campus Center)

9:00-9:05 Welcome, Dean TBA, UMass Amherst

9:05-9:15 Overview of Conference Program, Michael Henson, Department of Chemical Engineering, UMass Amherst

9:15-10:15 Keynote, The Road to a Renewable Carbon Economy, Michael Ladisch, Purdue University, West Lafayette, IN

10:15-10:45 Break (with refreshments)

10:45-11:15 Biofuels Research Opportunities in Thermochemical Conversion of Biomass, Doug Elliott, Pacific Northwest National Laboratory, Richland, WA

11:15-11:35 The Institute for Massachusetts Biofuels Research, Danny Schnell, Department of Biochemistry and Molecular Biology, UMass Amherst

11:35-11:55 Green Gasoline by Catalytic Fast Pyrolysis, George Huber, Department of Chemical Engineering, UMass Amherst

11:55-12:15 A Novel Biocatalyst for Cellulosic Ethanol Production, Susan Leschine, Department of Microbiology, UMass Amherst

12:15-2:00 Buffet lunch and Poster Session

### **Afternoon: The Massachusetts Biofuels Industry** (Campus Center)

2:00-2:30 The Clean Energy Biofuels Act: Promoting Advanced Biofuels in Massachusetts, Dwayne Breger, Massachusetts Division of Energy Resources, Boston, MA

- 2:30-3:00 The Advanced Biofuels Policy Environment: Framing the Debate and Laying the Foundation for Industry Expansion, Andrew Schuyler, Northeast Biofuels Collaborative, Boston, MA
- 3:00-3:30 Break (with refreshments)
- 3:30-4:00 Fueling the Commercialization of Cellulosic Ethanol, John Howe, Verenum International, Cambridge, MA
- 4:00-4:50 Industry roundtable  
Jeremy Johnson, Agrivida, Medford, MA  
Jef Sharpe, SunEthanol, Amherst, MA  
Colin South, Mascoma, Cambridge, MA  
Corinne Young, BioEnergy International, Norwell, MA  
Bruce Vrana, DuPont, Wilmington, DE
- 4:50-5:00 Closing, Michael Henson, Department of Chemical Engineering, UMass Amherst