

Biodiesel Workshop
Food & Agricultural Products Center
Room 201 FAPC
June 12-13, 2007

Time	Activity	Speaker
June 12		
8:00-8:15 a.m.	Registration	
8:15-8:30 a.m.	Welcome and Introductions	
8:30-9:00 a.m.	Biodiesel Production Techniques	Nurhan T. Dunford
9:00-10:00 a.m.	Crown Biodiesel Process/Technology	Greg Waranica
10:00-10:15 a.m.	Break	
10:15-11:15 a.m.	Westfalia Biodiesel Production Technology	Ted Neuman
11:15 a.m.-12:15 p.m.	Identification and Removal of Haze in Soy and Palm Biodiesel & Biodiesel Plant Design	Chris Mitchell
12:15-12:30 p.m.	Questions and Answers	
12:30-1:30 p.m.	Lunch	
1:30-2:30 p.m.	Technologies for Purification of Glycerin & Pre-treatment of feedstock for Biodiesel Manufacturing	Perry Alasti
2:30-3:30 p.m.	Biodiesel: Fuel Quality, Analysis and Certification	Gerhard Knothe
3:30-3:45 p.m.	Break	
3:45-4:45 p.m.	Feasibility of Biodiesel Production Operations	Phil Kenkel
4:45-5:00 p.m.	Questions and Answers	
June 13		
9:00 a.m.-1:00 p.m.	Demonstrations	

- Vegetable oil conversion to biodiesel
- Animal fat conversion to biodiesel
- Grease conversion to biodiesel
- Moisture determination
- Biodiesel stability test
- Viscosity
- Free fatty acid determination
- Free and total glycerine determination
- Lawler Manufacturing Corporation will display instruments for Total Acid Value and Cold Filter Plugging Point determination tests.

1:00-2:00 p.m.

Lunch

2:00-2:30 p.m.

Questions and Answers