

ABI Biochar Workshop

Production, Economics and Post Processing

1st Day: Black is Green Unit
Wednesday August 27, 2014

Venue:

AITF Vegreville,
Hwy 16A & 75 Street
Reception (780) 632-8211

Proposed Schedule

TIME	ACTIVITY
8:30 AM	Arrival & Registration - AITF main conference room (Complimentary Coffee and Muffins)
9:00 AM	Opening Remarks (AITF)
<u>Operating Practices Seminar</u> (Alok Dhungana)	
9:10 AM	Biochar Production Process and Technology (Don Harfield)
9:35 AM	Biochar Production Economics (Peter Fransham)
10:00 AM	Soil Amendment: Inoculation and Conditioning (Stephen Legaree) & Filter Media: Steam and Chemical Activation (Ataullah Khan)
<u>Biochar Production Demonstration</u> (Don Harfield)	
10:30 AM	Safety Orientation (Don Harfield)
10:45 AM	Walk Out to the Biochar Production Area
11:00 AM	BiGchar Unit Start-up and Operation (Jin Tak & Thom McAleer)
12:00 Noon	Lunch and Networking – Thermochemical Area
12:45 PM	Biochar Production, Quality Testing, & ABRI-Tech Unit (Three Groups : Thom McAleer, Nolan Kuly, & Peter Fransham)
3:00 PM	BiGchar Unit Cool-down (Thom McAleer)
3:30 PM	Concluding Remarks (Don Harfield)



Alberta
Biochar
Initiative

ABI Biochar Workshop

Production, Economics and Post Processing

2nd Day: ABRI –Tech Unit
Thursday August 28, 2014

Venue:

AITF Vegreville,
Hwy 16A & 75 Street
Reception (780) 632-8211

TIME	ACTIVITY
8:30 AM	Arrival & Registration - AITF main conference room (Complimentary Coffee and Muffins)
9:00 AM	Safety Orientation (Don Harfield)
9:15 AM	Walk Out to the Biochar Production Area
9:30 AM	ABRI-Tech Unit Start-up and Operation (Peter Fransham)
11:30 AM	ABRI-Tech Unit Cool-down (Peter Fransham)
12:00 Noon	Lunch and Networking – Thermochemical Area
1:00 PM	Continuing discussion & Tours (As Interest Determines)

ABRI-Tech unit is undergoing routine maintenance repair of the auger tube and we anticipate this to be completed by the date. Peter Fransham, VP Technology, ABRI-Tech, will be available for biochar production demonstration and discussion of the unit design.