



## The Colorado Cleantech Industry Association Announces "Biomass to Biofuels"

***The Colorado Cleantech Industry Association (CCIA) is offering "Biomass to Biofuels," February 11 at the Denver Chamber. The next few years will witness the commercialization of "advanced" biofuels. The U.S. government has mandated that 100 million gallons of cellulosic biofuel be blended into the nation's gasoline supply in 2010 increasing to 16 billion gallons in 2022.***

**Denver, CO, February 7, 2010** - The Colorado Cleantech Industry Association (CCIA) is offering "Biomass to Biofuels," February 11 at the Denver Chamber -- registration is due by 5 p.m., February 8. The next few years will witness the commercialization of "advanced" biofuels. The U.S. government has mandated that 100 million gallons of cellulosic biofuel be blended into the nation's gasoline supply in 2010 increasing to 16 billion gallons in 2022. Success for cellulosic biofuel producers will depend on many variables including: (1) access to consistent supply of affordable feedstocks, (2) ability to access project finance and/or government loan guarantees (3) improved economies of scale with production methods. (Source: GTM Research).

While second-generation cellulosic ethanol remains a hot topic among policy-makers and venture capitalists, serious attention is being paid to third-generation algae biofuels. Known as a "drop in" fuel, algae can potentially serve the gasoline, diesel, and aviation markets.

Discussions during the February 11th program will include topics such as:

- \* An examination of the variety of innovative 2nd gen pathways and conversion technologies that are under development and are fast becoming a commercial reality
- \* The economics, including a discussion of stimulus funding, behind the biofuels market
- \* Market and policy hurdles and opportunities
- \* The financing viewpoint
- \* Lessons learned

***This program is free for CCIA Members - RSVPs are required. There is a cost of \$50 per person for non-members. Agenda:***

**7:30 - 8:00 a.m.** - Registration, breakfast and networking.

**8:15 - 9:45 a.m.** - Biofuels: Not Your Grandmother's Corn Ethanol

Moderator: Stacey Simms, Governor's Energy Office

Panelists:

Algae - Solix Biofuels

Retrofitting/Jet Fuel - Gevo

Waste Conversion to Energy - Symbios

Feedstock - Community Power Corporation

-More-

**10:00 - 11:30 a.m.** - Biofuels Hurdles to Jump Before They Get to the Pump  
Moderator: Wayne Greenberg, Architectural Energy and Heartland Renewable  
Panelists:  
Policy - TBA  
Industry - OPX Biotechnologies  
Financing - Altira Group  
Lessons Learned - Mike Miller, formerly of Blue Sun Biodiesel  
Technology - National Renewable Energy Laboratory

Register by 5 p.m., Monday, Feb 8 to [Shelly@coloradocleantech.com](mailto:Shelly@coloradocleantech.com)

**About the Colorado Cleantech Industry Association**

The Colorado Cleantech Industry Association represents the interests of the state's cleantech industry. Its mission is to further establish Colorado as a world leader in clean technology by providing representation and advocacy, a unified voice, relevant programming and capacity development. For more information, visit <http://www.coloradocleantech.com>

**The CCIA also is found on these social media sites:**

Twitter: <http://twitter.com/COCleantech>  
LinkedIn Group: <http://www.linkedin.com/e/vgh/1882455>  
Facebook Fan Page: <http://www.facebook.com/ColoradoCleantechIndustryAssociation>  
News Feed: <http://coloradocleantech.blogspot.com>  
YouTube Channel: <http://www.youtube.com/COCleantech>

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