



## ***Joint Forum on Biomass, Biofuels, and Bioproducts***

**California Biomass Collaborative 3rd Annual Forum**

**UC Davis/CIFAR Research Conference XXI**

**UC Merced Small Business Development Center  
2nd Annual Biofuels Conference**

**Radisson Hotel  
Fresno, California**

**Optional Tour of Pacific Ethanol Facility - 3:00 pm**  
**Wednesday, 25 January 2006**  
(limited to the first 90 participants to sign up)

**Joint Forum**  
**Thursday, 26 January 2006**  
Registration - 7:30 am to 8:30 am  
Technical Sessions - 8:30 am to 3:00 pm  
Business Development Workshop - 3:00 pm to 5:00 pm

**Forum Program**  
**Thursday, 26 January 2006**  
**Radisson Hotel, Salon C**

- 7:30–8:30     **Registration and Poster Session** - beverages and refreshments served
- 8:30-8:40     **Opening & Welcome** – Forum logistics, agenda and introductions - **Bryan Jenkins**, CBC/UC Davis, **Sharon Shoemaker**, CIFAR/UC Davis, and **Chris Rosander**, UC Merced SBDC
- 8:40-9:00     **Morning Keynotes: Federal and State Research Objectives for Biomass**  
**Lawrence J. Russo**, Technology Coordinator, Office of the Biomass Program,  
US Department of Energy
- 9:00-9:20     **Martha Krebs**, Director, Energy R&D Division, California Energy Commission  
– Biomass R&D: An Important Part of California’s Energy Investments
- 9:20-10:20    **Session I. Biofuels and Bioproducts: status of commercialization and future direction**  
Moderator: Sharon Shoemaker, UC Davis  
Luca Zullo, Cargill, Inc. - Ethanol, technology, and markets beyond the renewable fuel standard  
Enzymes for ethanol from lignocellulosic feedstocks  
Colin Mitchinson, Genencor International  
Joel Cherry, Novozymes  
Dennis Schuetzle, TSS/REI – Thermochemical conversion of rice straw to ethanol
- 10:20-10:30   **Discussion/Q&A**
- 10:30-10:45   Break and posters – beverages served
- 10:45-11:45   **Session II. Biomass and Biofuels: environmental issues**  
Moderator: Martha Gildart, CBC  
Rob Williams, CBC -Results from CBC Environmental Workshop  
James Liebman, EPA - Animal waste management and environmental quality  
John Shears, CEERT - Biofuels and the environment  
Lenny Hochschild, Evolution Markets – Developing markets for renewable energy credits in California
- 11:45-12:00   **Discussion/Q&A**
- 12:00-1:00    **Luncheon and posters** - Deli-bar buffet
- 1:00-1:15     **Afternoon Keynote**  
**John Geesman**, Commissioner, California Energy Commission

- 1:15-2:30     **Session III. State Policy and Initiatives Panel**  
Moderator: Gary Matteson, CBC  
Fernando Berton, CIWMB – Status of state legislation on conversion technologies for municipal solid waste  
Val Tiangco, CEC – Results of California’s Biomass R&D initiatives  
Mike McCormick, California Climate Action Registry – Climate change actions and opportunities for biomass management and use  
Susan Brown, Bioenergy Interagency Working Group - Update on state policy initiatives and action plan for biomass
- 2:30-2:45     **Discussion/Q&A**
- 2:45-2:50     **Technical Session Wrap-up** - Bryan Jenkins, CBC
- 2:50-3:00     Break and posters – beverages and refreshments served
- 3:00-5:00     **Session IV. Biomass and Biofuels: Business Development Workshop**  
Moderator: Chris Rosander, Regional Director, UC Merced SBDC  
Lloyd Forrest, President & CEO, TSS Consultants – Biomass Project Development  
Mark Yancey, VP Project Development, BBI International – Biofuels Project Development  
Jeff Kistner, VP Project Finance, BBI International – Project Financing  
Ryan Turner, COO, Pacific Ethanol – Project Update

**Radisson Hotel & Conference Center Fresno**

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