Rutgers-NSF IGERT Project: Renewable and Sustainable Fuels Solutions

Third Annual International Summer Symposium:

On the path to sustainable and renewable fuels solutions: securing our planet's future.

June 4-6, 2012

NOTE: New location this year

Douglass Campus Center, Trayes Hall

(100 George Street, Cook-Douglass Campus, Rutgers University, New Brunswick, NJ 08901)

Agenda (this version as of <u>May 23</u>, 2012; subject to change; check back for updates) Monday, June 4 2:15 - 3:00 PM Registration & Poster Set-Up Day 1 Opening Remarks 3:00 - 3:15 PM Eric Lam, Rutgers University (PI, Renewable and Sustainable Fuels IGERT) Opening Presentation: The Continuing Story of Sugar Cane to Bioethanol in Brazil 3:15 - 3 55 PM Dr. Marcos Buckeridge, University of Sao Paulo, Brazil Special Update: The Sugarcane Genome Sequencing Initiative (SUGESI): Recent Findings & Implications 3:55 - 4:15 PM Dr. Marie-Anne Van Sluys, University of Sao Paulo, Brazil 4:15-4:30PM Break Technical Session: Social and Economic Dimensions of Energy Choices Dr. Frank Felder, Rutgers University (Center for Energy, Environment, and Economic Policy) 4:30 - 5:45 PM 2nd speaker being finalized IGERT Trainees Elizabeth Hewitt, Deborah Scott Poster Session and Networking Reception/Mixer 5:45 - 7:30 PM: Tuesday, June 5 Registration. Coffee/tea/juice/pastries. Poster Viewing 8:30 – 9:00 AM Day 2 Opening Remarks 9:00 - 9:30 AM Dr. Eric Lam, Rutgers University (PI, Renewable and Sustainable Fuels IGERT) Dr. Robert Goodman, Executive Dean, Rutgers School of Environmental and Biological Sciences Technical Session: Enabling Sustainable Biofuel Production from Algae 9:30 - 10:40 AM Dr. Jose Olivares, Los Alamos National Laboratory IGERT Trainees Joomi Kim, Tracy Busse (tentative) 10:40 - 10:55 AM Break Technical Session: Advanced Biofuels Production: a Case for Small Systems Dr. Zia Abdullah, Battelle Memorial Institute Dr. Mark Peters, U. of the Witwatersrand, South Africa (tentative) 10:55 - 12:45 PM Dr. Alan Goldman, Rutgers University IGERT Trainees Amanda Luther, Mark Rodgers 12:45-1:45-Lunch. Poster Viewing 1:45-2:00 PM Afternoon Opening Remarks Technical Session: Biodiversity, Bioprospecting, and Sustainability of Energy Crops Dr. Chunlin Long, Kunming Institute of Biology, Kunming, & Minzu University, Beijing, China 2:00 - 3:15 PM 2nd speaker being finalized IGERT Trainee Shannon Morath 3:15 - 3:30 PM Break Technical Session: Plant Breeding and Transgenics for Next-Generation Fuels Solutions Dr. Glaucia Souza, University of Sao Paulo, Brazil 3:30 - 5:20 PM Dr. Ming Peng, Chinese Academy of Tropical Agricultural Sciences, Hainan, China IGERT Trainees Tiffany Louie, Philomena Chu 5:20 - 5:30 PM Day 2 Closing Remarks 5:45, onward Social Mixer and Dinner (at Rutgers University Inn and Conference Center) Wednesday's agenda and other information: next page

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Page 2 of 2: Agenda continued, and other information

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Wednesday. June 6	
9:00-9:30 AM	Morning Coffee/Tea/Light Breakfast Foods
9:30-10:30 AM	Open "Town Hall" Discussions
10:30-11:30 AM	Break-out Groups/Working Meetings - for planning of future collaborations and activities
This day is intended primarily for IGERT stakeholders, however it is open to all who wish to attend.	

Poster Session:

NOTE: New location this year

- The Poster Session will include contributions from (i) IGERT Trainees and their home research groups (ii) other students of IGERT faculty doing research in renewable and sustainable energy, broadly defined (iii) research groups of invited speakers and other international and educational outreach partners.
- > Presenters will staff their posters during the first hour of the Poster Session and Reception /Mixer on Monday evening.
- Posters will be also available for unattended viewing from the Symposium Opening on Monday until Day 2 closing on Tuesday afternoon.
- A limited number of spaces may be available for additional posters related to the theme of renewable and sustainable fuels solutions, broadly defined. To inquire about this, please e-mail <u>askigert@rci.rutgers.edu</u> or call 848-932-6211.

Reminders:

- > There is no registration fee for the conference itself, but registration is required because space is limited.
- Registration includes:

All oral sessions, plus their breaks and light refreshments The Poster Session and Reception/Mixer on Monday night.

(The reception will include substantial hors d'oeuvres, wine, beer, and non-alcoholic beverages.

- Lunch and dinner on Tuesday, June 5 are also provided, but with modest charges to defray costs. (Discounted rate for <u>all</u> students and postdocs; and <u>no</u> charges for IGERT Trainees, IGERT faculty advisors, and invited Symposium speakers.)
- > Further information is available on the registration site.

To register, please visit: http://igert4fuels.rutgers.edu