SUNY-ESF Outreach E-news
July 2009
A regular update on some of SUNY-ESF’s outreach programs, projects, partnerships and people.

Sustainable Use of Renewable Energy
Join us Thursday, November 5, 2009 (Wednesday, November 4th: evening open forum)
We are proud to announce that this year’s Sustainable Use of Renewable Energy (SURE) program is offered by SUNY-ESF as a collaborative effort of the Sustainable Enterprise Partnership (SEP).

The SEP, a collaborative effort led by SUNY-ESF, the Whitman School of Management (Syracuse University), and the Syracuse Center of Excellence in Environmental and Energy Systems, takes a distinctive, transdisciplinary approach to world-class education and research on sustainable enterprise.

SURE 2009 is supported, in part, by a NYS Department of Labor grant in partnership with CNY Works as part of a five-county regional coalition involving the Workforce Investment Boards of Onondaga (CNY Works), Cortland, Madison, Fulton and Oswego Counties, the Metropolitan Development Agency and other organizations.

Join practitioners, policy makers and organizations such as Syracuse University, NYSERDA, National Grid, The Technology Garden, and other industry experts to learn about the renewable energy opportunities and ideas that are being developed and deployed in central NY with relevance and application for participants throughout New York State and beyond.

SUNY Certificate of Advanced Study in Bioprocessing
We are very pleased to announce the expansion of the SUNY College of Environmental Science and Forestry Advanced Certificate in Bioprocessing for the 2009-10 academic year. This graduate-level program, created in 2004, is designed around a focused, advanced, and practical education in the knowledge and skills of bioprocessing, along with consideration and commitment to a support structure for program participants.

This year the program is newly formatted with a “hybrid” approach, which will allow us to continue to serve participants from Central New York, as well as participants from a much larger geographical region. Participants will engage in five intensive weekend on-campus course sessions in combination with a “distance learning” class meeting approach. This change will give you the benefit of face-to-face meetings for labs and other group work, along with the opportunity to continue working throughout the program and staying on your career trajectory.

As in the past, participants earn fifteen graduate credits through five courses as well as a post-baccalaureate Certificate of Advanced Study, which is a State University of New York (SUNY) and New York State Education Department approved certificate. Apply today!

Apply today!
International Biorefinery Conference (IBC)
Join us Tuesday, October 6 – Wednesday, October 7, 2009 for the second International Biorefinery Conference at the Doubletree Hotel Syracuse.
This conference is the second in the series of International Biorefinery Conferences and SUNY-ESF is fortunate enough to organize and host the conference with the International Union of Biorefineries (IUB), and The Biorefinery Institute.

This conference will highly benefit scientists, faculty and graduate students in biofuels and biomass, stakeholders in this fast evolving area of the sustainably resourcing chemical industry and new forest based materials, global business leaders interested in biomass production systems, fast evolving processing systems and next generation biofuel investment opportunities. Sponsored by Small bio, Case, MACNY, AMOS

Information and Registration

NYS Geographic Information Systems conference (GIS)
Join us Sunday, October 25 - Tuesday, October 27, 2009 for the Silver Anniversary – 25th Annual Event at the Crowne Plaza Resort and Golf Club.
A tradition of networking and opportunities to find solutions that count when you return to your office! The NYS GIS conference has a long standing tradition of providing attendees with an opportunity to meet fellow New Yorkers active in the GIS field, exchange information and real experiences, and seek solutions to your geographic data management needs. Sponsored by gita, MRB group, GEODECISIONS, Trimble, Bowne AE&T Group, ESRI

Information and Registration

Register now for ESF Online in the fall
SUNY-ESF announces that ESF Online is accepting registration for next semester! ESF Online is a web-based approach to teaching and learning that will enable people working full time or seeking careers, as well as part-time and full-time students from high schools and colleges throughout the U.S. and beyond to register for ESF courses as a part-time or non-matriculated student.
- The Global Environment and the Evolution of Human Culture (EFB 120)
- Climate Change Solutions and Sustainability (ESC 296)
- Concepts in Watershed Hydrology (FOR 296)
- Seminar on University Outreach and Engagement (EFB 796)

Read More

SUNY-ESF Outreach Calendar – What's happening this summer!
July 13 - 16
SUNY-ESF in partnership with SUNY Morrisville, instructed by Dr. Gay Canough (Founder/President, ETM Solar Works) will hold a 4-day Basic Photovoltaic Installer and Maintenance Training course, SUNY SPARE (Solar Power as Renewable Energy) at SUNY Morrisville. Due to high demand, this course is full. If you are interested, please check back to our website for dates coming soon in 2010.

Information

July 27 – 31
Department of Forest and Natural Resources Management and Environmental Resources and Forest Engineering along with ESF Outreach present Introduction to Green Entrepreneurship (FOR 296), instructed by Gary Lim, founder and president of Aurarius LLC and Visiting Professor of Entrepreneurship at SUNY-ESF. This 3-credit summer course for rising high school seniors and recent (2009) high school graduates will introduce students to the challenges and goals of creating a start-up venture in environmental science or technology. Students will develop the
ability to recognize trends in the marketplace and where commercial opportunities can be created. Additional topic areas include the life cycle of a company, analysis of potential of sustainable ventures, critical success factors, and key start-up issues unique to science and technology firms.

Information and Registration

For a complete listing of SUNY-ESF Outreach events, please visit our calendar at http://www.esf.edu/outreach/calendar.asp

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