

NATIONAL EXTENSION ENERGY SUMMIT

BREAKOUT SESSIONS

TRACK 1 INTERACTIVE ENERGY DISCUSSIONS

Session 1 | Wednesday, April 8 | 11:00am- 12:30pm

DISCUSSION 1

Talking Climate: A Roundtable Conversation on How Extension Educators Can Engage Audiences on Climate Change Issues and Adaptation and Mitigation Practices
Christopher Jones & Mark Apel

MODERATED BY PATRICIA TOWNSEND
EMERALD 1

TRACK 2 COMMUNICATING ENERGY THROUGH EXTENSION

BUILDING ENERGY LITERACY

Smart Lighting Strategies for Your Home
Marsha G. Alexander

Fuel Literacy
F. John Hay

From the Forest to the Classroom: Energy Literacy as a Co-Product of Biofuels Research
Justin Hougham

On-Farm Biodiesel
Chris Callahan

MODERATED BY CARY WEINER
EMERALD 2

TRACK 3 ENERGY FROM FARMS AND FORESTS

ENGAGING AUDIENCES THROUGH BIOENERGY OUTREACH

How NEWBio, a Complex Project in a Fledgling Industry, Designs Quality Bioenergy Extension
Sarah Wurzbacher

Engaging Audiences in Biofuel Research Knowledge
Denise Attaway

Risky Business: Educating Stakeholders about New Energy Crops
David Ripplinger

Lessons Learned for Measuring the Impact of Non-formal Education in Bioenergy
Jill Euken & Sorrel Brown

MODERATED BY KEVIN ZOBRIST
EMERALD 3

Session 2 | Thursday, April 9 | 9:40am - 11:10am

DISCUSSION 2

Evaluating Effective Energy Extension Materials – E4
Patricia Townsend

MODERATED BY MARINA HEPPENSTALL
EMERALD 1

OUTREACH TOOLS FOR THE EXTENSION PROFESSIONAL

Adapting the Exploring Energy Efficiency and Alternatives Program for Missouri
Don Day & Amanda Marney

Transitioning from the Bucket to the Barrel Educational Biofuels Webinar Series
Helene Cser

Working Group Model for Energy Extension Program Development
Chad Martin

Elements of a Clean Energy Outreach Program
Shaun Taylor

MODERATED BY PETER SKELTON
EMERALD 3

SAVING ENERGY ON THE FARM

Increasing Energy Efficiency in Irrigation in Northwestern Washington
Don McMoran

So You Want to Save Energy: How to Achieve Meaningful Results in Farm Energy Efficiency
Anthony Jay Simon & Kip Pheil

Greenhouse Biomass
Chris Callahan

Using a Mobile Demonstration to Talk to Farmers About On-Farm Biodiesel Production
Jason P. de Koff

MODERATED BY JIM JENSEN
BELLTOWN

Session 3 | Thursday, April 9 | 11:30pm - 12:30pm

DISCUSSION 3 - EXAMINING ENERGY OUTREACH

From Research to Implementation: Farm & Small Business Clean Energy Projects
Lissa Pawlisch & Joel Haskard

Benefits, Barriers, and Opportunities for Energy Outreach in Extension: A Mixed-Methods Needs Assessment
Roslynn Brain

MODERATED BY DENISE ATTAWAY
EMERALD 1

HARNESSING THE POWER OF COMMUNITY COLLABORATIONS

Smart Energy Infrastructure for the State of Oregon
Eduardo Cotilla-Sanchezi

Renewable Energy Development – Aiding Public Officials in the Decision Making Process
Eric Romich

4 to 39: Environmental Protection Agency's Climate Showcase Communities & RI Public Energy Partnership
Kristina DiSanto

MODERATED BY MILTON GEIGER
EMERALD 3

NEW FRONTIERS IN WOOD ENERGY

Small Scale Pellet Production as Alternative Bioenergy from Forest Residuals
Randy Brooks

Mobile Pyrolysis, and the Utah Biomass Resources Group
Darren McAvoy

Extension Role in Building Capacity for Wood Energy Policy Education: A Case Study
Jonathan Kays

MODERATED BY ORION LEKOS
BELLTOWN

Session 4 | Thursday, April 9 | 1:30pm - 3:00pm

DISCUSSION 4

The Role of the Extension Energy Professional – So You're an Extension Energy Professional...Now What?
Cary Weiner & Milton Geiger

MODERATED BY NORA HAIDER
EMERALD 1

COMMUNITY SCALE ENERGY PROJECTS

E-Conservation Residential Energy Education, Audit, and Retrofit Program
Laura Langham

Key Factors in Successful Community Energy Initiatives: A Comparative Study
Shiba Kar

Creating Sustainable Community Energy Plans through Citizen Engagement
Eric Romich

From Maps to Megawatts -Using GIS to Identify Opportunities for Utility-Scale Solar Projects in Arizona
Mark Apel

MODERATED BY ROSLYNN BRAIN
EMERALD 3

EMPOWERING YOUTH THROUGH ENERGY EDUCATION

More than Knowledge: Promoting Critical Thinking and Values Exploration to Increase Energy Literacy
Karla Eitel

C6 BioFarm: A Sustainability Game for Learning the Role of a Bio-based Economy
Jay Staker

4-H Science: Energy Literacy for In and After-School, Club, and Camp
Janet Nagele

MODERATED BY CHARLES MALONE
BELLTOWN