



Join us the second Thursday of every month for a series of "brown bag" seminars, sponsored by the National Renewable Energy Laboratory and the U.S. Department of Energy (DOE). Each seminar is held at NREL's Washington, D.C., office with a videoconference link to Golden, Colorado. Topics focus on new and innovative renewable energy and energy analysis strategies, models, and technologies.



## Web Access and Call-In Information

### Log-In Info

URL for log-in:

<https://www.mymeetings.com/nc/join/>

Conference Number: SW192882 (no passcode is needed)

Leader Name: Kalia Kehoe

You also can join the event directly at

<http://www.mymeetings.com/nc/join.php?i=SW192882&p=&t=c>

### Call-In Info

To call in: 1-877-989-1543

Passcode: 8864359

# Community and Sustainability

*A seminar presented by DOE/EERE's Office of Planning, Budget, and Analysis and NREL's Strategic Energy Analysis and Applications Center*

**Nancy Carlisle, National Renewable Energy Laboratory**  
**Jim Leach, Wonderland Hill Development Company**

**Thursday, February 14, 2008 (note the extended time)**

**Noon – 1:30 p.m. (videoconference in Washington, D.C.)**

**10 – 11:30 a.m. (Golden, Colo.)**

**(The seminar is also offered via conference call or Internet conferencing. See the log-in and call-in information below.)**



**Nancy Carlisle**



**Jim Leach**

The National Renewable Energy Laboratory (NREL) is assessing the feasibility of developing "renewable energy communities" to help Americans overcome our high level of fossil fuel use and ever-increasing dependence on foreign oil. This project focuses on changing the way we design new communities using a renewable energy systems approach—with sustainable planning, net zero-energy homes, advanced vehicles, and innovative utility interconnections. During this seminar, Nancy Carlisle (NREL) will describe the concept of "renewable community" and how sustainability planning extends beyond technology solutions. Jim Leach (Wonderland Hill Development Company) will talk about results from 30 years of developing sustainable neighborhoods including cohousing communities. He'll also discuss how community is an important ingredient in new sustainable neighborhoods such as the Holiday Neighborhood in Boulder and GEOS in Arvada, which is planned to be near-carbon neutral.

**Nancy Carlisle** is group manager for the Energy Management and Federal Markets Group at NREL. She has worked in the area of sustainable buildings, led the development of the sustainable vision for the NREL campus, and been part of an NREL team working on the concept of a renewable community.

**Jim Leach** is president of Wonderland Hill Development Company (Boulder, Colorado), the largest developer of cohousing communities in the United States. He is a professional engineer and pioneer solar builder with more than 40 years' experience in the design, construction, and development of sustainable neighborhoods and cohousing communities.

## Golden, Colo., information

**1617 Cole Blvd., Golden, Colorado**  
**Building 15, Conference Room 330**

**Please contact Kalia Kehoe at**  
**[kalia\\_kehoe@nrel.gov](mailto:kalia_kehoe@nrel.gov) or 303-384-7439**

## Washington, D.C., information

**901 D Street SW (adjacent to the Forrestal Building)**  
**or 370 L'Enfant Promenade. Ninth Floor.**

**Please contact Wanda Addison, of Midwest**  
**Research Institute (MRI), at**  
**[wanda\\_addison@nrel.gov](mailto:wanda_addison@nrel.gov) or 202-646-5278**

**For more information on NREL analysis and applications, please visit**  
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