

aiaVT

architecture in the green mountains



2.03

calendar

february 11:

Northeast Green Building Awards submission deadline, sponsored by the Massachusetts Renewable Energy Trust, and organized by the Northeast Sustainable Energy Association.

<http://www.nesea.org/buildings/2003design/>

february 12-13:

Better Buildings By Design, Efficiency Vermont, at the South Burlington Sheraton Conference Center.

february (TBA):

IDP - Intern Development Program; What it is and How it really works.

march 27-28:

Designing for The Ages, Vermont Housing Finance Agency, Sheraton Conference Center.

job bank

E.H. Danson Associates Architects has an immediate opening for an entry level to intermediate level design/drafting person. Applicants will need CAD skills and experience in construction documents. Company offers competitive salary and benefit package. Letters of interest and resumes can be mailed or e-mailed to the following address:

Roy Ward, Principal
E.H. Danson Associates
357 Western Avenue, Suite 104
P.O. Box 4069
St. Johnsbury, Vermont 05819
contact@ehdanson.com

for sale

Bast & Rood Architects have for sale:

1 HP designjet 250c 24" plotter for \$500:
1 jetdirect 300x external box, works with
250c for \$50:
1 HP designjet 500ps with an internal
jetdirect card
1 hp gl/2 card for \$ 2,000.

(They also have Macplot software and Microspot X-RIP software, price negotiable.)

email: bastrood@gmavt.net
tel.: 802-482-5200

aiaVT welcomes

Bruce Carchidi, AIA of Poultney

aiaVT 'welcomes back'

Richard Ferro, Jr., Assoc. AIA of South Burlington

correction

Please note that the Design Award photo for the Red Studios-Adler House, by John Anderson Studio, was by Sandy Milens. 'Sorry Sandy'.

aiaVT.org adjusts to users steven clark, aia

As most of you know, AIA Vermont's web site opened up in early December. For anyone who has not tried it out, I would recommend a visit. We have a very complete Events calendar and our Job Bank has already had four listings. We have already started changing to accommodate user's requests.

Our Job Bank has expanded to allow listings of architectural items for sale. The site design allows a lot of flexibility in what is displayed. At this point, I am updating the site almost daily, so the best information sent to AIA Vermont will show up quickly on aiaVT.org.

Another reason to visit is to check that the contact information we have for you is correct. Since I requested firm listing information seven months ago, a great deal has changed on the site. We now offer fax numbers with Roster and Firm listings as well as listings to individual Members, Associates and Professional Affiliates as you can see on the Member Resources/Member Roster page. Note that only Firms and Professional Affiliates show up on the Public page. So far we have only two member listings, but that is probably because no one knows we have the other options. This page could be useful for contacting other members, etc. Let me know if you want other listings or changes thru the Feedback link. Please note that this site has been designed with email links hidden from the automated web spiders that can collect addresses for spam. If you have any comments, questions or problems, you can contact me through the links below.

The AIA Vermont Board, at its January meeting, developed the following policies and rates for the site. All members, regardless of category will get a free listing including name, address, phone, fax, and email information (one entry each for these). Member Architects and Associates also get one web site link included. There will be a \$95 per year charge for including an image, photo or logo with your listing. The image must be 200 by 200 pixels, maximum, in jpg or gif format.

Professional Affiliates will get a free listing, excluding web site link, with the same \$95 per year upgrade for including an image. Web site links will be an additional \$95 per year for Professional Affiliates.

We have gotten requests for Sponsorship as well. There is a downloadable pdf file with our sponsorship policies and rates on the Member Resources/Newsletter page. We have special introductory rates for this year of \$275 for a 3 month listing, with \$240 renewal or \$950 for a one year listing. Sponsors get name and contact information, including web link, and an image, photo or logo. The image must be 200 by 100 pixels (w x h), maximum, in jpg or gif format.

Please contact me at sclarkj@adelphia.net or through Feedback on the web site if you have questions.

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better buildings by design: 2003 conference barry lampke, efficiency VT

Once again, AIA partners with Efficiency Vermont to present the region's top conference on commercial and residential new construction. The conference takes place February 12-13, 2003 at the Sheraton Hotel and Conference Center. This year's program features national and regional experts presenting on an exciting variety of topics.

Sarah Susanka, AIA, award-winning architect and best selling author of *The Not So Big House*, will deliver the Keynote Address on a new blueprint for the way we live, with emphasis on quality, beauty, energy efficiency, and sustainability. James Benya, PE, FIES, IALD, LC, an award-winning lighting consultant, will discuss lighting and daylighting systems design.

Interested in the Leadership in Energy and Environmental Design (LEED™) Green Building Rating System? LEED-accredited experts will show you what's required, what works best, and which systems score highly in the LEED categories. Also, a distinguished panel of national experts will present a financial perspective on appraising and funding high-efficiency buildings in the Paying for Integrated Design and Green Buildings workshop. Attend the Integrating Photovoltaics in Building Design workshop and receive a free book by Greg Kiss – *Building Integrated Photovoltaic Designs for Commercial and Institutional Structures*. Selected workshops will include information about the Vermont Residential Energy Code and the 2001 Vermont Guidelines for Energy-Efficient Commercial Construction. The Conference brochure specifies workshops with this information. Visit the Efficiency Vermont Energy Code and Guidelines booth to learn about the latest updates and try out compliance software.

Throughout the Conference, Vermont architects, engineers, and students will showcase their work in the Energy Efficient Design Competition. Awards will be presented to Vermont's top design professionals and builders of energy-efficient buildings.

New this year is a Best of the Best Evening Reception, featuring live music, demonstrations, award presentations, hors d'oeuvres, a book-signing by Sarah Susanka, and more! Even if you are unable to attend the Conference, be sure to stop in for the Wednesday evening Reception. Don't forget you'll also be able to earn AIA continuing education credits. Just ask for forms when you register. Call 1-877-248-9900 for registration, reception invitations, or more information. Visit www.efficiencyvermont.com to register online.

Lost Architecture:

If you have any images or sketches or other graphics that would be interesting to our readers, is somehow related to Vermont architecture, contact Steven Clark, AIA at 802-223-2097 or sclarkj@adelphia.net.

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AIA Vermont reserves the right to edit articles for available space and determine appropriate content prior to inclusion. Submissions must be received by the 5th of the month prior to publication.



Montpelier, VT Post Office
ca 1962 photo by Clara Follette

Entropy

symbol S , a measure of the disorder of a system (large S = large disorder). For any **spontaneous** reaction, the entropy of the Universe must increase (2nd Law of Thermodynamics). For a **reversible** reaction the change in the entropy is given by q_{rev}/T where q_{rev} is the heat absorbed by the system and T is the absolute temperature. Units of S are $J K^{-1} mol^{-1}$!



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