

# University center highlights solar energy

By PETER SLEETH  
Of the Emerald

Despite Oregon's oft-lamented rain, solar energy is alive and glowing at the University's Solar Energy Center.

A joint venture between the architecture school and the physics department for the past six years, the center offers an information bureau and a research program. Findings are published regularly and are available to the public.

The research arm of the center, headed by physics Prof. Dave McDaniels, regularly collects statewide data on solar potential, with some surprising results.

For instance, the center has found that Oregon's solar potential compares favorably with California's.

"We've measured direct solar radiation and shown we have 75 percent of the direct radiation on an annual basis as in Barstow," Calif., McDaniels says. "And 94 percent in the summer."

But McDaniels doubts much of that energy will be used until the Reagan administration quits its "oil-well mentality."

Because of Reagan's proposed 60-percent cut in the government's solar energy program, the information center is expecting an increase in demand for its services, according to John Jennings, information coordinator.

Located in Emerald Hall, the information center offers a library with current solar data and a referral center, complete with tax credit information, for those interested in harnessing the sun.

The center's activities, including regular seminars, reach beyond the campus and sometimes include statewide projects.

"There's clearly a lot of public events that happen as a result of the center," says University architecture Prof. John Reynolds, director of the center.

Solar projects also are benefiting campus residents. Solar collectors in the east campus student housing, installed last year, are expected to reduce utility bills by 50 percent.

The center's next seminar will be held at the Central Presbyterian Church, 1475 Ferry St., tonight at 7:30 p.m. Southern Oregon State College Prof. Tom Marvin will lecture on "Solar Electric Conversion: A Residential Photovoltaic Application."

## Classifieds

**PLEASE RETURN MY FRONT SIGN** I don't have the money for a new one. Thanks, **LENNY** Lenny's Gourmet Hot Dogs & Video Games in the Courtyard. 388.tfn

**AT MAX'S TAVERN** Explore Norwegian Independence Day Sunday, May 17 with **THE XPLORERS** 9:30-1 am, \$1 cover. 422-5-15

**Attention ASUO Spring Election Pollworkers**

**YOUR PAYCHECKS ARE NOT READY!** Please come to Suite 4, EMU and pick up information sheets, or call 686-2724. 460-5-13

**TYPEWRITER RENTAL** including IBM Selectrics, \$6 and up. Pickup now at three locations. **OFFICE WORLD** 1601 West 7th, 687-9704. 429-5-12

**FOR THE LIGHT EATER DUFFY'S OFFERS**

**Have a half a sandwich week**  
Each day Duffy's will offer 1/2 of our Daily Special Sandwich with a bowl of Irene's Famous Homemade Soup for \$1.50 off the Regular List Price. **TODAY'S SPECIAL IS:** Duffy's Hot Ham & Cheese Sandwich with a Bowl of Irene's Homemade Split Pea with Ham Soup 467-5-15

**FREE AND WITH CARING** Pregnancy testing at Birthright 687-9651 6274.W

**HAVE A DIRTY SLEEPING BAG?** Find Dependable Service at **Siegmund's Cleaners** 821 E 13th Ave 185.UWH

**DUFFY'S PRESENTS JOHN FIELDER & COMPANY**  
Direct from the Colorado Rocky Mountains  
Wednesday thru Saturday nite this week **LIVE MUSIC FROM 9:30 PM**  
Singing everything from McCartney to Hank Williams  
**ONE WEEK ONLY IN EUGENE** 465-5-15

**DEAR PRUDENCE** Remember the hot springs, and bobbing boobs, riding shotgun, and excessive booze. You're legal now, you've paid your dues. With friends like us you just can't lose! Happy Birthday. **FAITH, HOPE & GRACE** 5-13

**U of O STUDENT/STAFF IBM OWNERS:** We will give you a substantial discount on the next servicing of your IBM typewriter. Call **THE TYPEWRITER SHOP** 2787 Olympic Springfield 747-2240 5-14

Birth Control Clinic  
Education, Counseling, Referrals  
Pregnancy Testing  
Contraceptive Sales  
**PLANNED PARENTHOOD**  
134 E 13th 344-1611 or 344-9411 174.W

**PLEASE RETURN MY FRONT SIGN** I don't have the money for a new one. Thanks, **LENNY** Lenny's Gourmet Hot Dogs & Video Games in the Courtyard. 388.tfn

**TAI CHI** Chinese martial arts for exercis and health. Self-defense for women. 342-4792. Don. 5-15

**MALE MODEL WANTED** Prefer dark complexion. Free photographs of you in exchange for your time. Hobby, not commercial. Bob. 342-9411. 5-13

**HORSEBACK RIDING**  
Hayrides • Barn dance  
C Bow Arrow Ranch  
345-5643 370.MWF

**SINGLE ADULTS**  
Let me match your interest and values with other singles in this area. Very reasonable fee. **CONTACT FRIENDSHIP DIRECTORY** 317 W. Broadway Suite 112 Eugene, Oregon 97401 343-8463 10 am-6 pm Mon-Fri 2411.MWF

**DEUTSCHER STAMMTISCH** jeden mittwoch von 20:00-24:00 uhr bei Pizans 1225 Alder St. 1401.W

**Hey Hey U of W fans**  
The first annual Phi Phi road trip was successful thanks to Alana, Annette, Janet, Julie and Gayle. Good thing we left them with logs. Remember the oath. 5-13

**EMILY HAPPY BIRTHDAY**  
I hope you're "in shape" for the weekend. 5-13  
To our 2 day a week roommate

**"SUZIE RICHARD"**  
Happy "19th" Birthday. Love, **LAURIE & LINDY** 5-13

**TUTOR WANTED FOR** Bio 302. Good pay. Call Rich at 686-2498. 5-14

**APPLIED MANAGEMENT ORIENTATIONAL MEETING** for all student interested in becoming involved with **Junior Achievement** May 13, Room 323, Gilbert Hall, 3:30 pm 5-13

**WARNING**  
50 wild Fijis spotted heading toward Oregon coast in war canoes. 5-13

**DAVID GIBSON:** I couldn't have asked for a better weekend or nicer company! Thanks so much! Love always, **MARY** 5-13

Brought back by popular demand  
McAlister/Schafer present

**McAlister Jam II Dance**  
FRIDAY, MAY 16, 8 PM TIL...  
McAlister Lounge  
Only \$5.00 (cheap)  
featuring

**The Southern Skies Band** 5-15

**LADIES OF BURGESS** The beach trip was keen, we snuck into Otter Crest without being seen. Drinking 'round the bonfire was really a gas, thanks for a fun trip ladies, you've all got class. **THE BIG MACS** 5-13

**AN OPPORTUNITY!**  
A lecture on applying religion and scientific method together.

**"Healing through Spiritual Perception"**  
Thursday evening, 8 pm, in the EMU. Sponsored by the U of O Christian Science Organization. 500-5-13

## MOVING SOON?

**MOVE IT YOURSELF & SAVE 50%**

*Dependable Cars, Trucks & Trailers  
Low Rates*

**LOCAL & ONE WAY TRUCKS  
AND TRAILERS**

Reservations Now Guarantee Rates & Equipment



**BEEHIVE COMPANY**

345-2353

10% Discount with copy of this ad

## SANDEL OPTICAL

- Full Service Contact Lens Clinic
- Hard, Flex, Soft Contacts
- Regular and Designer Frames
- Sunglasses
- Personalized Service
- 6 Month Patient Follow-up
- Established for Twenty Years

**You'll Be Looking Good**  
1614 J Street Spfd  
747-3098 252.tfn

**NEED VITAMINS?** Save 20% off regular price everyday. Radiance, Schiff, Thompson, and others. **NATURAL VITAMIN SHOPPE** 945 Garfield (across from Mr. Steak), 343-6305. Monday-Friday 10-6, Saturday 10-5. 271.tfn

**HAVE A PARTY!**  
**VIDA BARN**  
Call evenings 896-3913 tfn

**SUMMER STORAGE**  
FOR YOUR PERSONAL BELONGINGS  
Clean-Dry-Secure

Sizes 5 x 5, 5 x 10 and larger

**SELF STOR**  
West 11th at Bertelson  
344-2710 349-6-8

**PARTY!**  
**CEDAR HEALTH SPA**  
117 MONROE ST.  
We have facilities for your party. Call 485-0654 for details. 2-27

**ATTENTION JOGGERS**  
THE Running Event of The Year is Here!  
**THE DUFFY'S-SUGAR PINE RIDGE Evening Classic**  
MONDAY, MAY 18 7 PM  
No entry fee - drawings for prizes  
Register at Sugar Pine Ridge (21 and over please) 468-5-18

**Contact Lenses**  
Hard \$89  
Soft \$139  
**100% REFUND IF NOT COMPLETELY SATISFIED**  
PRESCRIPTIONS FILLED  
HARD & SOFT LENS REPLACEMENT  
LENSES CLEANED & POLISHED  
**DAVE TAWNEY**  
Certified Optician  
149 West 12th St.  
Located in the Equitable Insurance Building, 1/2 block from the Eugene Hospital & Clinic between Olive & Charnelton.  
Phone 683-4164 29.WF

**MOUSSAKA** Layers of Eggplant, Potatoes, Ground Beef and Tomatoes; Topped with Cheese Sauce.

A Dinner Specialty \$5.25  
Tables Outside

**poppis**

675 East 13th 343-0846  
Hours: 11:30 a.m.-10:30 p.m. weekdays  
9 a.m.-10:30 p.m. weekends. Closed Tuesdays

Greek Peasant Food, Wine—and Spirit!



## SPRING TUNE-UP SPECIAL

Engine oil & filter (if needed) • Chassis Lube • Adjust Carburetor with Fuel Analyzer • Cylinder Compression • Check and Replace Ignition Points • Adjust Valve Clearance • Adjust Fan Belt • Inspect and Adjust Brakes • Check Radiator Coolant and Add (if needed) • Replace Spark Plugs



Parts & Service Open Sat. by Appointment

Parts and Labor All VW Beetles, Pre '72 Buses, and All Type 3's

66<sup>95</sup>



49<sup>95</sup>

Parts and Labor 1972 and Later Buses, Rabbits, and Dashers

**DISK BRAKE SPECIAL**  
'75 to '79 Rabbits & Sciroccos  
NEW ROTORS, PADS, LABOR  
**69.95**

**1980 WE CARE AWARD OF HONOR WINNER**  
Our mechanics are registered Volkswagen technicians and certified by Niase.



**VOLLSTEDT VOLKSWAGEN**  
20 Coburg Road • 485-6111

Due to the already low price of this special, no additional discounts will be given.  
Good through May 31st

## TEA HOUSE



Open Daily  
4:30-10:00 PM

Beer & Wine Served

Experience the Best Hunan & Szechuan cuisine from the heartland of China

Next to the  
Mayflower Theatre

786 E. 11th 343-5866