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Job Search

- **OMSI** is seeking an **Evaluation Associate** (temporary) and a **Project Evaluator (Bilingual Spanish/English, regular)**. The Associate will support evaluation and visitor studies through literature reviews, study planning, data collection and analysis, and report writing. The Evaluator designs, executes, and facilitates evaluation and research for exhibits, programs, and museum initiatives. Must have experience working in a public venue. Fluent in Spanish and English preferred. BA/BS in science, education, museum studies, education, or communications. Job descriptions at www.ous.edu. Send resume & cover letter to: OMSI HR, 1945 SE Water Ave. Portland, OR 97214 or employment@ous.edu.

Events – Wrap-Up

- OIT's TWIST: Putting science to work -- Camp focuses on science, technology
AGENCY LAKE -- Tightening screws on pieces of a wind turbine, Jessica Dell'Erba, 16, Liz Maynard, 14, and Hallee Parker, 15, worked calmly Thursday as other girls rushed around to find pieces to hold solar-heated, vacuum-sealed glass tubes for a water heater.

The Thursday morning session at a campsite along Agency Lake was part of an Oregon Institute of Technology-sponsored Teen Women in Science and Technology -- TWIST -- summer camp. Sixteen teenage girls were divided into groups that worked together to reconstruct clean energy generators from a jumble of pieces.

MORE:

http://www.heraldandnews.com/articles/2008/07/25/featured_story/doc48897b5632c3e541023568.txt

Funding

- **The Oregon University System (OUS) announced today that Oregon is one of three states that will participate in a new initiative sponsored by the Association of American Colleges and Universities (AAC&U) and supported by a \$560,000 grant from the Carnegie Corporation of New York.** The initiative is designed to improve general education outcomes of college students. Working with public higher education systems in Oregon, California, and Wisconsin, the initiative, *Give Students a Compass*, will develop a multi-state partnership to strengthen the quality of undergraduate student learning. For details please see the linked press release at http://www.ous.edu/news_and_information/news/072808.php

The OPAS Vision is that all Oregonians have the opportunity to choose and successfully pursue engineering or applied science as their field of study and career, thereby helping Oregon's industries contribute to state economic needs, and innovate and prosper in the global economy.

A service of the Oregon Pre-Engineering & Applied Sciences Initiative (OPAS) funded by ETIC

To subscribe or get more info, please contact Jo Oshiro - jo_oshiro@ous.edu or 503.821.1139

archives: <http://opas.ous.edu//OPASsphere/index.html>

Publications

- **Beyond Bias and Barriers: Fulfilling the Potential of Women in Academic Science and Engineering**, Committee on Maximizing the Potential of Women in Academic Science and Engineering, Committee on Science, Engineering, and Public Policy (COSEPUP), Policy and Global Affairs (PGA), National Academy of Sciences, National Academy of Engineering, and Institute of Medicine, list price: \$50.95, on sale for \$38.21 through August 15.
<http://click.newsletters.nas.edu/?ju=fe6510707063007d7314&ls=fdec16777161027a71127372&m=fe6c1276756205>

PLTW

- OIT hosted 63 teachers, 35 from Oregon, the rest representing 13 states at their two-week, intensive Summer Training Institute where PLTW Master Teachers and OIT faculty guide teachers through PLTW course curriculum, just as the teachers will guide their students through the school year. For more information, contact Jo Oshiro at jo_oshiro@ous.edu or Tim Brower at OIT.

Changes

- Please note that the Oregon University System Industry Affairs Department phone numbers are changing. The old lines haven't been cut off yet, but will be soon. Industry Affairs is the home of the Engineering and Technology Industry Council (ETIC), the Oregon Tournament and Outreach Program (ORTOP), the Oregon Metals Initiative (OMI), and the Oregon Pre-Engineering and Applied Sciences Initiative (OPAS).
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