

# Will your feet stay dry in a rising sea?



The Center for Ocean Sciences Education Excellence-West invites you, your colleagues and students, family and friends, to learn more about the ocean's impact on our changing world. Admission is free.

## "Glaciers and Global Sea Level Rise"

Dr. Eric Rignot  
Jet Propulsion Lab

**Wednesday, November 16, 2005**

*in the Mammal Hall,*

Natural History Museum of Los Angeles County, Exposition Park \*

*6:00-7:00 pm:* Public lecture

*7:15-8:15 pm:* K-12 teachers'/informal educators' session

Dr. Eric Rignot is principal scientist for the Radar Science and Engineering Section at NASA's Jet Propulsion Laboratory's (JPL), Pasadena, Calif. His research interests include geoscience applications of radar interferometry and polarimetry. He is a principal investigator on several NASA-funded projects to study the mass balance of the Greenland and Antarctic ice sheets using radar interferometry combined with other methods; the interactions of ice shelves with the ocean; and the dynamic retreat of Patagonian glaciers.

Dr. Rignot graduated from Ecole Centrale Paris, France and has a Ph.D. in Electrical Engineering from the University of Southern California, as well as other advanced degrees. He received the JPL Principal Scientist Award for Excellence in 1998, 2000 and 2005. He is a member of the American Geophysical Union, and the International Glaciological Society.

- **Preregister** for the post-lecture educators' session and park for free in the Museum staff lot. From Exposition Blvd turn onto Menlo Ave. at west side of Museum, turn *left* into the Museum lot.
- **Public parking** is in pay lot between Vermont and Menlo Avenues. From the south, enter lot from Vermont Ave. From other directions, turn onto Menlo Ave. from Exposition Blvd. at west side of Museum, turn *right* into the public lot. Cost is \$5-\$10, depending on other events

\* **Driving & Parking Directions:** <http://www.nhm.org/information/directions.htm>

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K-12 teachers may get documentation for Professional Development hours upon request. This event counts toward credit for COSEE-West UCLA Extension course and LAUSD salary point courses. *Pre-registered teachers & informal educators may be paid a stipend. Additional content information and classroom materials will be provided and refreshments will be served in the post-lecture educators' session.*

**TEACHERS/EDUCATORS: To confirm your registration for the post-lecture session, contact Peggy Hamner at UCLA, tel: 310-206-8247, fax: 310-206-3987, e-mail: [phamner@ucla.edu](mailto:phamner@ucla.edu)**

For more information about COSEE-West programs for teachers and to register for other events, please visit our web site, <http://www.usc.edu/org/cosee-west>.

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