

## **WFCB PROFESSOR SERVES IN EDITORIAL POSITIONS FOR TWO INTERNATIONAL JOURNALS (2005)**

Douglas A. Kelt, professor in the Department of Wildlife, Fish, and Conservation Biology at UC Davis, currently serves as an Associate Editor for the Journal of Mammalogy, the leading international journal in the field of mammalian biology. He also serves as a Subject Matter Editor for the journal Ecology, an interdisciplinary journal emphasizing ecology across spatial and temporal scales. Kelt also is an elected Director for the American Society of Mammalogists. His research involves responses of vertebrates, primarily mammals, to natural and anthropogenic disturbance, as well as the ecology and biology of small mammals in both North and South America. Ongoing research emphasizes forested and desert ecosystems in California and in Chile.

## **Article Published About Seamounts Serving as Hotspots for Oceanic Fishes (2005)**

Salvador Jorgenson and John Richert, members of the Ecology Graduate Group at UC Davis, and Pete Klimley, an Adjunct Associate Professor, describe their studies of oceanic fishes in an article in the January-February issue of American Scientist. The article explores the reasons why seamounts are sites of large aggregations of pelagic (oceanic) fishes such as billfishes, tunas, and sharks. Download the article: [http://wfcb.ucdavis.edu/www/faculty/Pete/papers/AmSci\(2005\)93\\_42-49.pdf](http://wfcb.ucdavis.edu/www/faculty/Pete/papers/AmSci(2005)93_42-49.pdf) (PDF requires Adobe Reader).

## **NEW WATERSHED SCIENCE RESEARCH CENTER**



Before



After

The picture on the left shows the new home of the Center for Integrated Watershed Science and Management rapidly rising in the former parking lot behind the Academic Surge building, home of the WFCB department. The Center, directed by Geology professor Jeffrey Mount, will have laboratory facilities for multi-investigator research projects on watershed-related issues. WFCB faculty who are likely to make use of the facility in the near future are Peter Moyle (Associate Director), Joseph Cech, Lisa Thompson, and Peter Klimley. The center will also house offices for post-docs and graduate students from a variety of disciplines. The building should be completed this fall but the move-in date is still uncertain. The picture on the right shows the building on the day of its opening, fall 2005.

## **2004 - DAN ANDERSON, WFCB PROFESSOR, RECEIVES PRESTIGIOUS RACHEL CARSON AWARD**



Daniel W. Anderson, professor in the Department of Wildlife, Fish, and Conservation Biology at UC Davis, received the "Rachel Carson Award" from the Society of Environmental Toxicology and Chemistry at their World Congress in Portland, Oregon, 2004. This international award is given annually to an individual who has "substantially increased public awareness and understanding of an issue concerning substances in the environment." Anderson has directed the Ecotoxicology Program for four years, and initiated the Ecotoxicology Area of Emphasis in the Ecology Graduate Group. His research involves studies of contamination effects, distribution and dynamics of organic and inorganic materials in birds from California and Baja California coastal and wetlands environments and he is involved heavily in wildlife conservation. Anderson has conducted work in 11 countries. Pictured is Dr. Anderson receiving the award from SETAC World Council President, Chris Hickey.