



# Tech Biz

Office of Technology Transfer and Commercialization

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## OTTC and WRI Co-Host Perchlorate Seminar

The Office of Technology Transfer and Commercialization (OTTC) and the Water Resources Institute (WRI) at California State University, San Bernardino are co-hosting a half-day seminar on Friday, April 21, titled "Perchlorate in Groundwater: Time to Put New Technology to Work." Starting at noon, the seminar will include lunch and a post-event TGIF reception, ending at 5:30.

The event will focus on two high-powered panels, one on the latest technologies being developed to get rid of perchlorate contamination in groundwater, the other on the regulatory and policy issues that need to be resolved so as to speed up the deployment of these new technologies.

Perchlorate has been shown to affect thyroid function in people, and can have a negative impact on normal brain development.

Conference registration is \$50, however **full time faculty and students may attend free**, thanks to the generosity of the seminar's three sponsors: environmental consulting firms TRC and Tetra Tech and the West Valley Water District. Registration includes lunch and the TGIF reception.

**RSVPs are required by April 19** for the food service. Registration fees may be paid at the door, but RSVPs are due by the 19th. Register by phone at 909-537-7766. Visa and Master Card are accepted, and invoices can be generated for parties requiring them. For more information, contact Greg Zerovnik at 909-537-7785.

## Lunar Rocket Payload Test Splashes Down!

OTTC client Lunar Rocket and Rover successfully drop tested its "decelerator" payload recovery system at the Joint Forces Training Base (JFTB) in Los Alamitos back on February 28. The test session was held to determine the correct amount of weight to be added as ballast in the floating container for the two radio transmitters that are the heart of payload recovery efforts.



Here you can see (1) Lunar Rocket CEO Robert Kleinberger dropping a decelerator to the pool from a crane; (2) Oak Middle School students adding weights to the ballast; and (3) retrieving the decelerator from the pool; notice the transmitters are nearly upright in the water--the weight is almost perfect!

