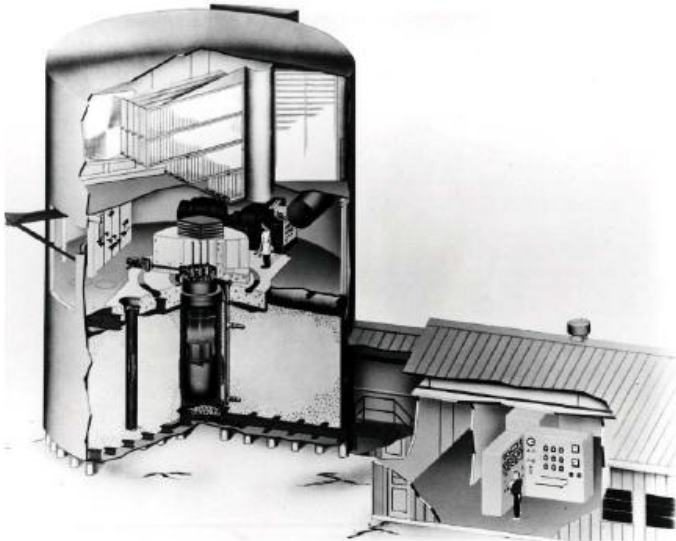


## Café Scientifique Presents:



# ALPR1-SL1

## The Accident that Never Should Have Happened

Four killed because of the unbelievable accumulation of design, operating, judgment and administrative errors

The SL-1 reactor, originally named Argonne Low Power Reactor, ALPR, was designed for the USA Army as a prototype of a low-power, 300 kWe boiling-water reactor plant to be used in geographically remote locations. The SL-1 was accidentally destroyed in a prompt criticality accident caused by the accidental ejection of a control rod during maintenance operations, followed by a steam explosion causing the death of four people on January 3, 1961.

Presented by Owen Gailar

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<u>Date</u>	<u>Location</u>	<u>Time</u>	<u>Dinner will be served from 6 PM</u>
<b>March 4, 2013</b>	<b>Café Via</b> 6640 N Blackstone, Ste 106 Fresno, CA 93710	<b>7 PM</b>	Price: \$12.00 per person; beer and wine extra