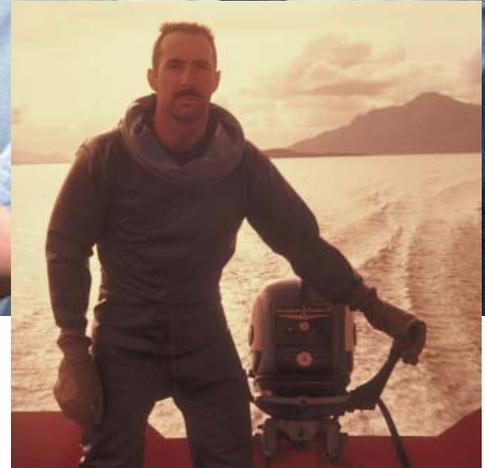


HALF-CENTURY OF RESEARCH TO PROTECT LAKE TAHOE: AN ONGOING ADVENTURE

WITH PROFESSOR CHARLES R. GOLDMAN (UC DAVIS)

PRESENTED BY THE UC DAVIS TAHOE ENVIRONMENTAL RESEARCH CENTER



Date: Thursday, August 7, 2008
Time: 5 - 7 p.m.
Meet the professor 5 - 6 p.m.
Lecture begins promptly at 6 p.m.
Cost: \$5 donation requested. No-Host Bar.
Location: Assembly Rooms 139 & 141,
Tahoe Center for Environmental Sciences
291 Country Club Drive, Incline Village, Nevada
(on the campus of Sierra Nevada College)

Dr. Goldman is currently Distinguished Professor of Limnology in the UC Davis Department of Environmental Science and Policy. In 1958, he developed the first course in Limnology in the UC system. Goldman's career work was honored with the prestigious Albert Einstein World Award of Science in 1998. The Einstein Award recognizes those who have accomplished scientific and technological achievements that advanced scientific understanding and benefited humanity.

Freshwater and marine ecosystems are globally threatened. The decline in water quality and quantity will soon overtake oil as the most important environmental problem to be faced this century. The development of hydroelectric reservoirs in Africa and Central and South America, the Three Gorges project in China, and the demise of the Aral Sea all provide clear demonstrations of the global problems we now face. The protection of drinking water sources is of urgent global concern, as is the conservation of lakes and streams for recreation and food production.

Lake Tahoe is a microcosm for the study of environmental change. The Lake, like many others, is warming with serious implications for the future. A multidisciplinary approach at Lake Tahoe has been effective in developing strategies for solving these increasingly complex environmental problems. Environmental science must be at the forefront in developing management practices as we face the ever-mounting demands for water, a most-essential and increasingly limited resource.