

Throughout the year, SCCWRP promotes open communication of information about a variety of relevant marine research topics by hosting seminars to inform staff members and the public. Seminars presented in 1988 are listed below:

SCCWRP Seminars in 1988

January 7

Short-term Bioassays Using Indigenous Marine Organisms. Jo Ellen Hose, Occidental College.

January 21

Shelf Sediment Transport Processes. Dr. Ron Kolpak, Director, Marine Processes Research.

February 4

Simulation Model of a Coastal Marine Ecosystem. Dr. Jim Kremer, Department of Biology, University of Southern California.

February 18

Current and Temperature Variability in the Southern California Bight with Application to Plume Evolution. Dr. Al Bratkovich, Department of Geological Sciences, University of Southern California.

February 17

Trends in PCBs and Pesticides in U.S. Coastal Fish and Shellfish. Dr. Alan Mearns, National Oceanic and Atmospheric Administration.

March 3

Three Dimensional Water Quality Modeling for Santa Monica Bay. Dr. Dave Dykstra, Tekmarine.

March 17

Microbial Mats Associated

with Sub-tidal and Deep Marine Hydrothermal Vents. Dr. Gil Geesey, Biology Department, California State University.

March 31

Sediment Dynamics on the Palos Verdes Shelf. Susan Reynolds, Department of Geological Sciences, University of Southern California.

April 7

Algal Life Histories and Their Uses in Bioassays. Dr. Larry Deysher, Coastal Resources Associates.

April 21

Surficial Sediment Dynamics: A Sediment Trap Perspective. Dr. Terry Hendricks, Southern California Coastal Water Research Project.

May 5

Analytical Methods for Non-Conventional Pollutants in the Environment. Dr. Bill Glaze, Environmental Science and Engineering Program, University of California.

May 19

Organization of Demersal Fish Communities on the Southern California Shelf: Baseline Model and Recent

Changes. Dr. M. James Allen, Marine Biological Consultants.

June 2

Bacterial Symbiosis in Invertebrates from Various Habitats. Dr. Horst Felbeck, Scripps Institution of Oceanography.

July 21

Individual-based Populations Models. Dr. Donald Di-Angelis, Oak Ridge National Laboratories.

October 27

Laboratory Analysis of Settling Velocities of Wastewater Particles in Seawater Using Holography. Dr. Theresa Wang, Environmental and Ocean Technology, Inc.

November 10

Trace Organic Analysis of Atmospheric Particles. Dr. Monica A. Mazurek, Environmental Engineering Sciences Department, California Institute of Technology.

December 15

Uptake and Effect of Sediment-adsorbed DDT on *Capitella capitata*. Kenneth C. Schiff, Southern California Coastal Water Research Project.