

SEMINARS

The luncheon seminar on Tuesday, September 24 in the Ancon Conference Room will be given by JEFFREY GRAHAM, Scripps Institute of Oceanography. Dr. Graham will speak on:

The Diving Physiology of the Sea Snake, Pelamis platurus

ARRIVALS & DEPARTURES

September 23 - Arriving, CATHERINE MCFADDEN, University of Washington, on a STRI Short term Fellowship to study: "Size regulation and patterns of dispersion in colonial organisms: dependence on flow." She will stay for 3 months, at Naos and Galeta.

September 23 - Arriving, JEFFREY GRAHAM, Scripps Institute of Oceanography, to continue studies with I. Rubinoff on the diving biology of sea snakes. He will be here until October 2nd.

September 23 - Arriving, ERIC LARSEN, University of Arizona to continue studies on community ecology of aquatic insect populations on BCI until October 20.

September 23 - Arriving, TIM CASEY, Rutgers University, with collaborators E. ELLINGTON and J. GABRIEL to study the mechanics, energetics and muscle physiology of flying insects. They will be on BCI until October 14.

September 23 - Leaving, JIM KARR for New York and Washington, D.C. Dr. Karr has been invited to present 2 lectures at the State University of New York at Syracuse, on: "Tropical Ecology: Birds Tangled in a Complex Web" and "Assessment of Biological Integrity: A Long Neglected Aspect of Water Resource Protection." He will then go on official business to Washington, D.C. and will return October 3rd.

September 23 - Leaving, JOHN CUBIT, to consult with colleagues at the Univ. of Miami and the Univ. of Florida at Tallahassee, and conduct research on the reef flats in the Florida keys and Puerto Rico. He will return October 10.

September 25 - Leaving, DAVID ROUBIK, to consult with colleagues about joint bee research at the Chamela Research Station in Puerto Vallarta, Mexico. He will return October 2nd.

September 27 - Arriving, ELDREDGE BERMINGHAM, University of Georgia, on a STRI Short term Fellowship, to study: "Mitochondrial DNA differentiation among fishes and invertebrates of the eastern Pacific and the Caribbean: testing a molecular clock." He will be at Naos until November 1st.

BCI NEWS

-During the month of September the electrical cable that provides electricity to BCI is scheduled to be raised and replaced. The Panama Canal Dredging Division has not confirmed yet the exact dates. For 5 - 7 days electric power will be provided by an emergency generator, until the cable is replaced.

-Workers of the Panama railroad have been periodically on strike during the last month. When the train is not running the launch goes to Gamboa to make the connection with buses to/from Gamboa.

MASTER PLANNERS

The team from Bernard Johnson Inc. is here for 6 weeks to begin working on the second phase of the Master Plan for the STRI facilities. Members of the team: BOB SIMS, LEONARD CARTHON and JIM SARTAIN will be joined by others during the coming weeks. They will visit the various STRI facilities and consult with staff, fellows and visitors regarding future requirements (environments, equipment, storage). A specific master plan for STRI facilities will be completed by March 1986.

The Master Plan team will occupy an office in the Tivoli Basement and the office next to Facilities Management.

DON 'T MISS "EPOCAS"

EPOCAS, the International Exhibit on Horticulture and Floral Arrangements sponsored by the CLUB DE PLANTAS Y FLORES DE PANAMA will open this week-end at the ATLAPA Convention Center. JORGE VENTOCILLA and MARCOS GUERRA have prepared an exhibit on national parks and reserves in Panama, including a section on the Barro Colorado Nature Monument. The exhibit is open Sept. 20 from 3:00 am to 9:00 pm, and Sept. 21 - 22 from 9:00 am to 9:00 pm. Tickets are: \$2.00 - adults; .50 - children.

IS IT YOURS?

Package containing 2 bulbs arrived from Mine Safety Appliances Company. Owner should claim it at the Procurement Department.

MORE ON THE BACK

LIBRARY NEWS

New Books:

- ACOUTICAL SENSE OF ANIMALS (William C. Stebbins, 1983) QP 461 S68 1983X STP
- BIRD BEHAVIOR (Robert Burton, 1985) qQL 698.3 B87 1985X STRI
- EVOLUTION OF COOPERATION (Robert M. Axelrod, 1984) HM 131 A89 1984X STRI
- GENERAL ZOOLOGY 6th edition (Claude A. Villee, 1984) QL 47.2 V5 1984X STRI
- INSECTS ON PLANTS: COMMUNITY PATTERNS AND MECHANISMS. (Donald R. Strong, 1984) QL 496 S87 1984X STRI
- INTRODUCTION TO MARINE SCIENCE (P.S. Meadows, 1978) QH 91 M4X 1978 STRI
- JOURNAL OF THE BOMBAY NATURAL HISTORY SOCIETY (new subscription)
- MARINE BIOLOGY OF POLAR REGIONS AND EFFECTS ON STRESS IN MARINE REGIONS.
(J.S. Gray and M.E. Christiansen, editors, 1983) QH 95.56 E87 1983XSTRI
- OCEAN YEARBOOK 5 (University of Chicago Press, 1985) GC 1 O148 STRI
- PRINCIPLES OF ECOLOGY (Rory Putnam, 1984) QH 541 P88 1984X STRI
- RESTORATION OF HABITATS IMPACTED BY OIL SPILLS (John Cairns, Jr. and Arthur L. Buikema, Jr., editors, 1984) QH 545 O5 R47 1984X STRI
- SEASIDE MATURALIST: A GUIDE TO NATURE STUDY AT THE SEASHORE (Deborah A. Coulombe, 1984) QH 95.7 C68 1984X STRI
- THE SHELFBREAK: SEPM SPECIAL PUBL. no. 33 (Daniel Stanley, 1983)
GC85 S544 STRI
- SOCIAL ODORS IN MAMMALS, VOL. 1-2 (Richard E. Brown, 1984)
QL739.3 S6 1985X v. 1&2 STRI