

SEMINAR

On Tuesday, March 25, the luncheon seminar at Ancon will be given by COLETTE LE COUR GRANDMAISON, an anthropologist with the Centre de la Recherche Scientifique (C.N.R.S.) of France, and professor at the University of Paris (Nanterre). Her subject will be: Water Management in an Oasis Community

ARRIVALS & DEPARTURES

March 23 - Arriving, MONTE PRIEDE, University of Aberdeen, for 3 weeks, to collaborate with I. Rubinoff and others, on sea snake research. He will be accompanied by his family and they will in Panama for 3 weeks.

March 24 - Arriving, COLETTE and BRUNO LE COUR, from France, to visit the Linares - Moynihan for a week.

March 24 - Arriving, JOSE MALDONADO and GALE MCKINLEY, University of California at Santa Barbara, to work on B. Warner's project directed in the San Blas.

March 26 - Arriving for 2 weeks are: ALLAN GRINNELL, and PATRICIA BROWN, UCLA, ROBERT BERRY, Naval Weapon Center, and URICH SCHNITZLER, Inst. of Biology at Tubingen, W. Germany, to study the ecology and foraging in Pteronotus and Noctilio bats.

NOTICES FOR SCIENTIFIC STAFFEvening seminar:

There will not be a staff seminar Tuesday evening, March 25th.

Scholarly Studies Proposals:

The deadline for sending these to the Director's Office is March 25. All materials must be complete and include 15 copies. The Director's Office is preparing a package to be sent to Washington, D.C. by courier on Wed., March 26. We cannot guarantee that proposals received after the 25th will arrive in D.C. by April 1, 1986 (official deadline).

NOW AVAILABLE

The Mini Bookstore has received:
Recent Developments in Isthmian Archaeology: Advances in the Prehistory of Lower Central America
Frederick W. Lange, editor
Price: \$32.00.

OF INTEREST

A swarm of africanized bees was detected at the Tivoli site by the security guard on the afternoon of Thursday, March 20, and was quickly and efficiently removed by the local fire department.

UPCOMING HOLIDAY

Friday, March 28 (Good Friday) is an official holiday in Panama and at STRI.

TO STUDY SEA TURTLES

ARGELIS RUIZ-GUEVARA will be on leave from March 31 - August 31. Argelis received a grant from the WWF Fund-U.S. to do a study on the ecology and conservation of sea turtles in the Sea Blas Islands, focusing on the world-wide endangered "hucksbill" turtle. She will also coordinate her research efforts with the PEMASKY project. While Argelis is on leave, EDITH KING will assume her duties at Naos.

HAPPENINGS

-On Saturday, March 15, the first field construction for the PEMASKY project was officially inaugurated at a ceremony in Nusagandi. The field facility is to house the technicians in the PEMASKY project, and visiting scientists and naturalists. This is the first of a series of constructions planned for Nusagandi. The official visitors who attended the opening ceremony also visited the deforested areas at the border of the Kuna reserve.

-The STRI-Univ. of Panama II Terrestrial Ecology Field Course coordinated by D. Windsor and R. de Chávez had an orientation session on Thursday, March 20. Talks were given by D. Quintero, C. Villarreal and H. Tejera from the University; O. Linares, D. Werner, D. Windsor, H. Wolda and A. Aiello, and R. Sarmiento, STRI, and B. Chaniotis, MEDDAC. The course will leave for the Darien on March 31.

VOLUNTEERS & ASSISTANTS AVAILABLE

-ALICIA KUHN, a student at Curundu Jr. High School, in the gifted and talented science program, would like to work as a volunteer for a marine scientist on week-ends and vacations. If interested, please call Lt. Col. Kuhn at (2) 82-3356/4554.

-ANDRE WILLE, a recent graduate of the University of Colorado, with a degree in general biology would like to work as an intern or volunteer for a researcher at STRI. His address is: 200 W. Main, Aspen, CO 81611.

-RITA BETHANCOURT, a 4th year biology student (botany), who has worked for the Hubbell-Forest Forest Dynamics on BCI for 1 year is interested in working for a researcher at STRI on a part-time or full-time basis. Please contact her at 26-6925.

-A book with resúmes and correspondence from persons interested in working as field assistants and/or volunteers at STRI is available in G. de Alba's office at Ancon.

NEW STRI I.D.'S



JEANETTE LEA WULFF

NAOS
Assistant



TOMAS GUTIERREZ

B.C.I.
Assistant



SILVIA FARRUGIA

GAMBOA
Assistant



NELSON SWEENEY

NAOS
Visitor



MERCEDES E. VILLAMIL

GAMBOA
Visitor



JOHN GUARNACCIA

GAMBOA
Visitor

LIBRARY NEWS

New books:

THE ANALYSIS OF CROSS-CLASSIFIED CATEGORICAL DATA. (S. E. Fienberg, 2nd ed., 1980) QA278.F53 1980x STRI
ANTS, BEES, AND WASPS. (Sir John Lubbock, 1882) QL568.A2A94 STRI
APPLIED MULTIVARIATE ANALYSIS (J. E. Overall, C. J. Klett, 1972) BF39.083 1983X STRI
ARACHNOLOGICAL MICROFICHE LIBRARY. SERIES 1 PARTS A-D, 367 FICHES. mfc 721 STRI
BIBLIOGRAFIA SOBRE EL FENOMENO EL NINO DESDE 1891 A 1985. (J. Mariategui, 1985) q6C296.B.E3M33 1985 STRIREF
BOMBAY NATURAL HISTORY SOCIETY. JOURNAL. Vols. 1-64 (1886-1967) MFC 720
THE BUTTERFLY BOOK. (W. J. Holland, 1878) QL549.H737 STRI
CONSERVATION OF TROPICAL FOREST BIRDS: PROCEEDINGS OF A WORKSHOP AND SYMPOSIUM HELD AT THE XVIII WORLD CONFERENCE OF THE INTERNATIONAL COUNCIL FOR BIRD PRESERVATION, KINGS COLLEGE, CAMBRIDGE, ENGLAND. (1985) QL676.5.C755 1985 STRI
A GENERAL TEXTBOOK OF ENTOMOLOGY; INCLUDING THE ANATOMY, PHYSIOLOGY, DEVELOPMENT AND CLASSIFICATION OF INSECTS. (A. D. Imms, [1957]) QL463.I33g 1957 STRI
GENES INVOLVED IN MICROBE-PLANT INTERACTIONS. (D. P. S. Verma and Th. Hohn, Editors, 1984) QK981.G435 1984X STRI
GENETIC FLUX IN PLANTS. (B. Hohn and E. S. Dennis, Editors, 1985) QK981.G4354 1985X STRI
GENETICS AND CONSERVATION: A REFERENCE FOR MANAGING WILD ANIMAL AND PLANT POPULATIONS. (C. M. Schonewald-Cox, 1983) QH75.G45 1983X STRI
GUIDE TO PLANTS OF THE EVERGLADES NATIONAL PARK. (A. D. Hawkes, 1965) QK154.H39 STRI
GUILA NAQUITZ: ARCHAIC FORAGING AND EARLY AGRICULTURE IN OAXACA, MEXICO. (K. V. Flannery, 1986) F1219.1.O11685 1986X STRI
HAWAII'S BIRDS. (Hawaii Audobon Society, 1967) QL694.H3H38 1975 STRI
HAWAIIAN FLOWERS & FLOWERING TREES; A GUIDE TO TROPICAL & SEMITROPICAL FLORA. (L. E. Kuck, 1960) QK473.H4K82 1960 STRI
HAWAIIAN FOREST PLANTS. (M. D. Merlin, 1976) QK473.H4M47X STRI
HOMEOSTASIS AND FEEDBACK MECHANISM. (Society for Experimental Biology, 1964) QH302.S67 STRI
IMPACTS OF CLIMATIC CHANGE ON THE BIOSPHERE: FINAL REPORT. (Institute for Defense Analyses, 1975) QC981.B.C5159 STRI
THE INHERITANCE OF TRAITS MAINTAINING ETHOLOGICAL ISOLATION BETWEEN TWO SPECIES OF *COLIAS* BUTTERFLIES. (J. W. Grula, 1978) qQL561.F5688 1978
MOLECULAR CELL GENETICS. (M. M. Gottesman, 1985) QH430.M63 1985X STRI
NAMES OF CLASSES AND FAMILIES OF LIVING ALGAE: WITH SPECIAL REFERENCE TO THEIR USE IN THE INDEX NOMINUM GENERICORUM (PLANTARUM). (P. C. Silva, 1980) QK567.S58 STRI
THE PEOPLE OF ARITAMA; THE CULTURAL PERSONALITY OF A COLOMBIAN MESTIZO VILLAGE. (Geraldo and Alicia Reichel-Dolmatoff, 1961) F2270.R349 STRI
PLANT BIOSYSTEMATICS. (W. F. Grant, Editor, 1984) QK95.P545 1984X STRI
PRIMATES IN NATURE. (A. F. Richard, 1985) QL737.P9R54 1985X STRI
PROBABILITY, STATISTICS, AND DECISION MAKING IN THE ATMOSPHERIC SCIENCES. (A. H. Murphy & R. W. Katz, Editors, 1985) QC861.2.F76 1985X STRI
READINGS IN ENTOMOLOGY. (P. Barbosa & T. M. Peters, Compilers) QL463.B35X STRI
REPRODUCTIVE ISOLATION IN *COLIAS EURYTHEME* AND *COLIAS PHILODICE*. (O. R. Taylor, 1970) QL561.P5T24 1970 STRI
SPERM COMPETITION AND THE EVOLUTION OF ANIMAL MATING SYSTEMS. (R. L. Smith, Editor, 1984) QP255.S64 1984X STRI
SPIDERS OF THE WORLD. (Ron & Ken Preston-Mafham, 1984) QL458.4.F74 1984
TAXONOMY, PHYLOGENY, AND ZOOGEOGRAPHY OF BEETLES AND ANTS: A VOLUME DEDICATED TO THE MEMORY OF PHILIP DARLINGTON, JR., 1904-1983. (G. E. Ball, Ed., 1985) QL573.T39 1985X
What follows is a list of new books that will go on display on Monday March 24th, 1986.