SEMINARS

The luncheon seminar at Ancon on Tuesday, March 11 will be given by JULIAN MONGE, a STRI fellow from the University of Costa Rica. His subject will be:

Behavior, cladistics and vicariance of Hamadryas butterflies.

On Friday, March 14, STEPHEN J. GOULD, Harvard University, will present a seminar at 4:30 p.m. in the Ancon Conference Room. (Title to be announced.)

ARRIVALS & DEPARTURES

The Earthwatch team that will be working with J. Karr in Parque Soberania has arrived.

FRANK MCKINNEY, paleontologist from Appalachian State University, Boone, North Carolina, is presently in Panama visiting J. Jackson. Drs. Jackson and McKinney are co-authors of the book "Bryozoan Evolution" which they are currently finishing.

FRED GREENWELL, museum specialist from the National Museum of Natural History, arrived this week for a brief visit to explore possibilities for future research.

JANIE WULFF, SI postdoctoral fellow from Yale University, arrived to begin her year-long study on sponge-feeding fishes and the distribution, abundance, and color of tropical demosponges at San Blas and other sites in Panama.

March 10 - Arriving, KEN CLIFTON, Univ. of California at Santa Barbara, for 2 months to work on R. Warner's project in the San Blas.

March 13 - Arriving, STEPHEN J. GOULD, professor at Harvard University and member of the Smithsonian Council, for a 2-day visit of STRI facilities.

March 14 - Leaving, SYLVIA CHURGIN, to London, to attend the meetings of the Society for the History of Natural History to be held at the British Museum. After the meeting, she will go on vacation to Israel and is expected back April 15.

March 14 - Arriving, PABLO ACURA, University of Costa Rica, on an Exxon Assistantship, to work with N. Garwood for 3 months on BCI.

REMINDERS

-The monthly scientific staff meeting will be on Tuesday, March 11 at 9:30 a.m. in the Ancon Conference Room.

-March 10th is the deadline for submitting publications to be included in 1985 "Contributions to Research" to M.L. JIMENEZ.

-Research report forms for the report to Panama's Ministry of Health are to be sent in by March 10 to R. DURAN.

LIBRARY NEWS

The Library will close at 4 p.m. Friday, March 7 for fumigation and will not reopen until 1 pm Saturday, March 8.

See list of new books on the back.

UPCOMING EVENTS

-The Canal Watershed Working Group will hold its III Seminar from March 13-15 to discuss possible management plans for the watershed area. STRI is one of the more than 20 participating institutions.

-The University of Panama and STRI will again be offering a field course in terrestrial ecology for Latin American students. Co-coordinators are Rosemary Segistan (UP) and Donald Windsor (STRI). Faculty will consist of volunteers from STRI and the Panamanian scientific community. The course will take students to examples of forest in Panama and challenge them to observe, ask questions and investigate the complex world around them. Through talks, walks and field projects students will be introduced to research methods, newer concepts of population and community ecology and a wealth of organisms and natural history. All STRI visitors, fellows, and staff are invited to participate. The course still needs "resource" people for most field sites to give 30 min. talks on the ecological principles that interest them most, lead orientation walks and/or lead small group-research projects. You do not need to be fluent in Spanish to participate; the course will be informal. Interested persons should contact D. Windsor at Ancon.

Tentative itinerary
21-22 March: Orientation
31 March-9 April: Darien National Park.
11-18 April: Santa Fe de Veraguas
19-25 April: Chiriqui (Fortuna, Volcán Baru and Cerro Punta).
28 April-4 May: Soberana Nat'l Park.

MORE ON THE BACK
NEW BOOKS:

EARLY BEHAVIOR: COMPARATIVE AND DEVELOPMENTAL ASPECTS. (Nichola H. Lumsden, Edward H. Hess and Marcella L. Maier eds.) 1987. QH 537.5 E925I STRI

ECOLOGICAL SYSTEMS OF THE EARTH (Heinrich Walter and Siegmar W. Breckle, 1985) QH 543.4 W513 STRI

ECONOMY, IMPACT ASSESSMENT, AND ENVIRONMENTAL PLANNING. (Walter E. Westman, 1985) QH 541 M63 STRI

ECOLOGY OF VOLTINISM AND STRUCTURAL DEVELOPMENT. (E.T.A. Pickard and P.S. White, editors, 1985.) QH 543 M65 STRI

EVALUATION FOR THE DEVELOPMENT OF SMALL-SCALE COMMUNITY-OWNED ENTERPRISES. (Panama, Departamento de Planificación, 1970) HC 147 A4 STRI

EXPERIMENTAL BEHAVIORAL ECOLOGY AND SOCIOLOGY. IN MEMORIAM KARL VON FRISCH 1886-1982. (Bert Holldobler and Martin Lindauer, editors, 1985) QH 751 E96 STRI

FLORAS AND BUTTERFLIES (Vera Temple, 1946) NC 815 T38 STRI

HERBIVOROUS INSECTS: HOST-SEEKING BEHAVIOR AND MIGRATIONS. (Semi Amed, editor, 1983) QH 546 H43 STRI

HOW TO KNOW THE MUSHES AND TICKS (Barrus McDaniel, 1979) QL 458 M6 STRI

INSECT-PLANT INTERACTIONS: REPORT OF A WORK CONFERENCE. (National Academy of Sciences, 1969) QH 5932 T59 STRI

INSECT PHYSIOLOGY. (Stanley E. Beck, 1968) QL 494 B39 STRI

INTEGRATED REGIONAL DEVELOPMENT PLANNING: GUIDELINES AND CASE STUDIES FROM CARS EXPERIENCE. (CARS, 1984) HC 335 L307 STRI

MIXED ENVIRONMENT: THE DEVELOPMENT OF A MONITORING BASELINE. (B.J. Hextley, editor, 1985) QD 541.5 D4 E96 STRI

LEAVES, THE FORMATION, CHARACTERISTICS, AND USES OF HUMUS OF LEAVES FOUND IN ALL PARTS OF THE WORLD. (Guillame T. Prance, 1985) QH 649 P7 STRI

LEGAL, REGULATORY AND INSTITUTIONAL ASPECTS OF ENVIRONMENTAL AND NATURAL RESOURCE MANAGEMENT IN MALAYSIA. (Henry Gruwe, 1981) QH 77 M4 J69 STRI

LIMNOLOGICAL CRITERIA FOR MANAGEMENT OF WATER QUALITY IN THE SOUTHERN HEMISPHERE. (R.C. Hart and B.R. Allanson, editors, 1984) TD 365 L73 STRI

LISTA DE LAS AVEs DE LA ESTACION DE BIOLOGIA DE LICE (Rosendo Cortes-Entremata, 1985) QL 686 C65 STRI


MALAYAN FOREST PRIMATES: TEN YEARS OF STUDY IN TROPICAL RAINFOREST. (David J. Chivers, 1980) QL 737 P9 M275 STRI

MANUAL OF INSECT MORPHOLOGY. (Ernest Neville Du Porte, 1959) QH 494 D93 STRI


NEW YORK TIMES GUIDE TO REFERENCE MATERIAL. (Norman McConkie, 1985) Z 3053.1 M67 STRI

NEW YORK TIMES GUIDE TO REFERENCE MATERIAL. (Norman McConkie, 1985) Z 3053.1 M67 STRI

NEW YORK TIMES GUIDE TO REFERENCE MATERIAL. (Norman McConkie, 1985) Z 3053.1 M67 STRI

PORTUGUESE IN 36000 WORDS. (Manuel M. Meija, 1984) HS 193.3 T7 M516 STRI

BEST TIME TO SEE "HALLEY'S COMET."