

SEMINARS - ANCON CONFERENCE ROOM

The noon talk scheduled for July 21 has been cancelled. Please check you bulletin boards for last minute changes.

The luncheon talk on July 28 will be given by RANDY OLSON from Harbor Branch Oceanographic Institution. His subject:

Do Larval Processes Control the Population Biology of the Crown-of-Thorns Starfish Acanthaster planci?

ARRIVALS & DEPARTURES

Arrived last week, MARCELA QUINONES, Exxon fellow from the Universidad de los Andes in Colombia, to work with the Iguana Management Project.

July 17 - Departing, MARY JANE WEST EBERHARD, for Washington, DC to attend the meeting of the Scholarly Studies Program Review Committee.

ANNOUNCEMENT

DR. ROBERT S. HOFFMANN, currently the Director of the National Museum of Natural History, has been appointed as the new Assistant Secretary for Research effective January 1, 1988. He will be replacing Dr. David Challinor, who will be retiring from this position after more than 20 years in Smithsonian management.

1987 PUBLICATIONS BY STRI STAFF, FELLOWS & RESEARCH ASSOCIATES

Brawn, J.D., W.J. Boecklen and R.P. Balda. 1987. Investigations of density interactions among breeding birds in ponderosa pine forests: correlative and experimental evidence. *Oecologia* 72: 348-357.

J.M. Horn, D.C. Lees, N.G. Smith, R.J. Nash, L.E. Fellows, E.A. Bell. 1987. The Urania Omphalea interaction: host plant secondary chemistry. IN: *Insects - Plants*, eds. V. Labeyrie, G. Fabres, D. Lachaise, p. 394. Dr. W. Junk Publishers, Netherlands.

HONORABLE MENTION WINNER

Carl Hansen, STRI photographer, received an honorable mention for the two prints he submitted to the 1987 Impact Through Applied Photography Competition organized by the Professional Photographers of America, Inc.

NEW VAN SERVICE/NUEVO TRANSPORTE

Starting Monday, July 27, the daily van transportation between the Tivoli Building and the Galeta Marine Laboratory will depart from Tivoli at 6:30 a.m. instead of 7 a.m. The van returns to Panamá City in the afternoon. This service is open to all STRI employees and visitors. For more information, call Galeta.

Comenzando el lunes, 27 de julio, el transporte entre Tivoli y el Laboratorio de Punta Galeta saldrá a las 6:30 a.m. en vez de a las 7 a.m. Favor llamar a Galeta para mayor información.

LIBRARY NEWS

Due to air-conditioning repairs, the STRI library will not open until 10 a.m. on Monday, July 20.

CONSERVATION NEWS

The International Union for Conservation of Nature (IUCN) announced earlier this year that it will celebrate the 1992 World Congress on National Parks in Panama. This congress will be celebrated in a New World site to commemorate the 500th anniversary of Columbus' discovery of America.

Not only did Columbus come to Panama on his fourth voyage but one of this country's reserves, the Darien National Park, is so important to the preservation of the planet's biological diversity that it has been designated by UNESCO as both a Biosphere Reserve and a World Heritage Site.

The World Congress on National Parks will serve to consolidate many conservation initiatives in the Americas and to raise public awareness concerning conservation issues.

FOR SALE

1978, 4-wheel drive Daihatsu jeep. Gasoline, good condition, with stereo radio-cassette player. If interested call 56-6815 or leave message at Tivoli Visitor's Box for Emilio Herrera.

FOR RENT

Two bedroom, second floor apartment in banking district, one block from 50th Street. Quiet neighborhood, renewable 6-month lease, \$650. For more details, call 23-0797.

LIBRARY BOOKS

New books:

These are the latest arrivals.

- AGE AND GROWTH OF FISH (R. C. Summerfelt, ed., 1987) QL639.15.A35 1987X
ANNOTATED BIBLIOGRAPHY OF ARTIFICIAL REEF RESEARCH AND MANAGEMENT
(G. Stanton, 1985) Z5973.A7S792 1985
ATLAS OF THE LIVING RESOURCES OF THE SEAS (FAO, 1972) G1046.L1F68 1972
THE ATMOSPHERE AND OCEAN: A PHYSICAL INTRODUCTION (N. Wells, 1986)
QC861.2.W45 1986X
THE BIRDS OF EL PASO COUNTY, COLORADO (C. E. H. Aiken, 1914)
QL684.C6A29 1914
C GRASSES AND CEREALS: GROWTH, DEVELOPMENT, AND STRESS RESPONSE
(C. A. Jones, 1985) QK495.674J66 1985X
CSD FEDERAL EXECUTIVE UPDATE (1987-) JK1012.C76F REF
CLASSIFICATION ALGORITHMS (M. James, 1985) QA278.65.J36 1985X
A COLOUR ATLAS OF INSECT TISSUES VIA THE FLEA (M. Rothschild, 1986)
QL494.8.R67 1986X
THE CONSERVATION OF BEES AND WASPS (G. Else, 1979) QL567.67E49 1979
THE DYNAMIC PARTNERSHIP: BIRDS AND PLANTS IN SOUTHERN AUSTRALIA
(H. A. Ford AND D. C. Paton, eds., 1986) QL693.D99 1986
DYNAMIC PROCESSES IN THE CHEMISTRY OF THE UPPER OCEAN (J. D. BURTON,
et al, eds., 1986) GC110.N37 1983X
THE ECONOMICS OF OIL PALM (H. A. J. Moll, 1987) SB299.P3M72 1987
ECOPHYSIOLOGY OF SPIDERS (C. W. Aitchison, et al, 1987)
QL458.4.E26 1987X
ECOSYSTEM THEORY AND APPLICATION (N. Polunin, ed, 1986)
QH541.E3198 1986X
THE ENCYCLOPEDIA OF CLIMATOLOGY (J. E. Oliver and R. W. Fairbridge,
eds, 1987) QC854.E525 1987X REF
ENDANGERED PLANT SPECIES OF THE WORLD AND THEIR ENDANGERED HABITATS: A
COMPILATION OF THE LITERATURE (M. A. Miasek and C. R. Long, 1985)
Z5354.P73M53 1985X
ENVIRONMENTAL STUDIES OF A MARINE ECOSYSTEM: SOUTH TEXAS OUTER
CONTINENTAL SHELF (R. W. Flint and N. N. Rabalais, eds, 1981)
QH105.T4E57X 1981
ENZYME-IMMUNOASSAY (E. T. Maggio, ed, 1980) QP519.9.I44E58X
EVOLUTION AND THE NEW PHYLOGENY (D. Bryce, 1986) QH367.5.B916 1986
LAS GRAMINEAS DE MEXICO (A. A. Beetle, 1983-) QK495.674B415g 1983
HEREDITY, EVOLUTION, AND SOCIETY (I. M. Lerner, 1968) QH431.L616
IMPORTANT FISHES TRAWLED OFF PATAGONIA (I. Nakamura, 1986)
QL621.77N16 1986
JAGUAR: STRUGGLE AND TRIUMPH IN THE JUNGLES OF BELIZE (A. Rabinowitz,
1986) QL737.C23R33 1986X
JOURNAL OF RESEARCHES INTO THE GEOLOGY AND NATURAL HISTORY OF THE
VARIOUS COUNTRIES VISITED BY H.M.S. BEAGLE [Facsimile reprint of
the 1st ed] (C. Darwin, 1952) QH11.D22 1871
THE MALACOFUNA OF HONG KONG AND SOUTHER CHINA, II: PROCEEDINGS OF THE
SECOND INTERNATIONAL WORKSHOP ON THE MALACOFUNA OF HONG KONG AND
SOUTHERN CHINA (B. Morton and D. Dudgeon, eds, 1985)
QL426.H85I57 1983X
MANAGED AQUATIC ECOSYSTEMS (R. G. Michael, ed, 1987) SH135.M36 1987X
MARINE TURTLES OF THE COMORO ARCHIPELAGO (J. Frazier, 1985)
QL666.C536F84m 1985
MATHEMATICAL ECOLOGY: AND INTRODUCTION (T. G. Hallam and S. A. Levin,
eds, 1986) QH541.15.M3M365 1986X
MOLECULAR EVOLUTIONARY GENETICS (M. Nei, 1987) QH430.N45 1987X
ORCHID BIOLOGY: REVIEWS AND PERSPECTIVES (J. Arditti, ed, 1977-)
QK495.064053 1977X
PHOTOMORPHOGENESIS IN PLANTS (R. E. Kendrick and G. H. M. Kronenberg,
eds, 1986) QK757.P44 1986X
PHYLOGENY RECONSTRUCTION IN PALEONTOLOGY (R. M. Schoch, 1986)
QE721.S357 1986X
THE POPULATION ALTERNATIVE: A NEW LOOK AT COMPETITION AND THE SPECIES
(J. Ruffie, 1986) QH352.R92 1986
RED SEA INVERTEBRATES (V. Peter, 1986) qQL137.V782 1986
THE SEA TURTLE: SO EXCELLENT A FISHE (A. F. Carr, 1984)
QL666.C5C31 1986
SELECTED PROCEEDINGS OF THE TENTH CONGRESS OF THE INTERNATIONAL
PRIMATOLOGICAL SOCIETY (J. G. Else and P. C. Lee, eds, 1984)
QL737.P9I53 1984X
STRATIFICATION OF A TROPICAL FOREST AS SEEN IN DISPERSAL TYPES
(I. Roth, 1987) QK938.F6R675 1987X
TREASURES OF THE TROPIC SEAS (R. Catala, 1986) qQH95.59.C3713 1986X
TROPICAL FORESTRY ACTION PLAN (FAO, 1985) qSD561.F68 1985
VALUES AND MANAGEMENT STRATEGIES FOR NONVEGETATED TIDAL WETLANDS
(L. Theberge and D. F. Boesch, 1978) QH541.5.S35T37 1978
THE VIOLENT EARTH (F. W. Lane, 1986) GB5018.L26 1986
VITAL SOULS: BORORO COSMOLOGY, NATURAL SYMBOLISM, AND SHAMANISM
(J. C. Crocker, 1985) F2520.1.B75C76 1985X

