



MAY 1987						
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FROM PROCUREMENT

Due to the increasing amounts of mail handled by Procurement, the following procedures are being instituted immediately:

- envelopes must have the senders name on the return address;
- packages must be correctly packed and wrapped (with a filled out custom's declaration glued on), and precise instructions on method of shipment must be given;
- Panamanian stamps will soon be available for sale at each facility;
- at Tivoli mail matters will only be handled from 8 - 9:30 a.m. and from 1 - 2:30 p.m.;
- all persons leaving STRI, who expect to have mail forwarded, must provide mailing labels with their new address. Except for scientific journals, third class mail and catalogs will not be forwarded.

IMPORTANT REMINDER

The procedures for obtaining STRI ID cards have not been complied with lately. The following is a reminder for all staff and visitors:

- 1- ID Request Forms must be filled out in duplicate and all blanks completed. The facility secretary must verify the form and sign it.
- 2- The forms can be sent in advance or taken to the Photo Department in the Ancon Building.
- 3- The Photo Department will only process IDs on Monday and Tuesday mornings, and other mornings if urgent. No IDs will be processed in the afternoons.

VOLUNTEER NEEDED

GUADALUPE WILLIAMS is offering one day in the forest of El Llano-Carti Road (with picnic and a swim included) in return for assistance in note-taking of seedling and sapling heights for her project on forest edge vegetation.

NEW SCHOLARSHIP

This is the first year of the J. FRANCES ALLEN SCHOLARSHIP competition for female doctoral students. This scholarship will hopefully stimulate the entry of female scientists into fisheries disciplines. The application deadline is a postmark of June 15. For more information, see your local bulletin board.

SEMINARS - ANCON CONFERENCE ROOM

The noon talk scheduled for May 5 will be given by JAMES D. NICHOLS from the U.S. Fish and Wildlife Service. His title:

Heterogeneity in Natural Animal Populations and its Consequences for the Study of Population Dynamics.

DR. NICHOLS will give another seminar the same week on Wednesday, May 6, at 7 p.m. His subject:

Fossils, Capture-Recapture Models, and the Red Queen: sources of variation in extinction rates, turnover, and diversity of marine invertebrates during the Phanerozoic.

On the following Tuesday, May 12, the noon seminar will be given by HUGH SWEATMAN, SI postdoc from Macquarie University, Australia. He will speak on "Some ways in which resident reef fishes can affect recruitment".

ARRIVALS & DEPARTURES

May 4 - Departing, ELENA LOMBARDO and IRA RUBINOFF for Washington, DC on official business.

May 4 - Arriving, JAMES D. NICHOLS, from the U.S. Fish and Wildlife Service, Patuxent, Maryland on a short visit to STRI.

May 5 - Arriving, DAVID ROUBIK with ROGEL VILLANUEVA, from the Centro de Investigaciones de Quintana Roo, Cancun, Mexico. Dr. Villanueva will be coming on a short-term visitor award from the SI Directorate of International Activities.

May 7 - Arriving, CLIVE MARSH, L. FAH, J. GASIS, and G. ISMAIL, from the Sabah Foundation in Malaysia. They will be on BCI until May 15.

May 8 - Arriving, ROBERT DUDLEY, from the University of Cambridge, on a SI postdoctoral fellowship to study the kinematics and ecology of flight in butterflies. He will be on BCI for one year.

CONGRATULATIONS

Naos had a small get-together last Friday to celebrate the award of a 20-year pin to ANIBAL VELARDE and a 10-year pin to RICARDO THOMPSON for service at STRI.

New books:

- AMPHIBIAN MORPHOGENESIS. (Harold Fox, 1984) QL669.2.F69 1984X
ANIMAL ECOLOGY (W. H. Dowdeswell, 1961) QL751.D74 1961
BUTTERFLIES OF EUROPE, vol 8 (O. Kudrna, 1985-) QL555.A1B98 1985
CALCIUM IN MUSCLE ACTIVATION: A COMPARATIVE APPROACH. (J. C. Ruegg,
1986) QF321.R86 1986X
THE CHANGING CARBON CYCLE: A GLOBAL ANALYSIS. (J. R. Trabalka AND D. E.
Reichle, eds., 1986) QH344.C46 1986X
THE COLLINS ENCYCLOPEDIA OF ANIMAL EVOLUTION. (R.J. Berry and A.
Hallam, 1986) QH367.C712 1986 REF
COMPARATIVE PRIMATE BIOLOGY. (1986) QL737.P9C577 1986X
DIMENSIONS OF DARWINISM: THEMES AND COUNTERTHEMES IN TWENTIETH-CENTURY
EVOLUTIONARY THEORY. (M. Grene, ed., 1983) QH366.2.D55 1983X
DYNAMICS OF MARINE FISH POPULATIONS. (B. J. Rothschild, 1986)
QL620.R68 1986X
ECHINODERMATA: PROCEEDINGS OF THE FIFTH INTERNATIONAL ECHINODERM
CONFERENCE. (B.F. Keegan & B.D.S. O'Connor, eds., 1985)
QL381.I61 1984
ECOLOGY OF MOSQUITOES: PROCEEDINGS OF A WORKSHOP. (L. P. Lounibos, et
al, eds., 1985) QL536.E36 1985X
THE ECOLOGY OF SOUTHERN CALIFORNIA COASTAL SALT MARSHES: A COMMUNITY
PROFILE. (J. B. ZEDLER, 1982) QH105.C224 1982X
EVOLUTION AND BIOSYSTEMATICS OF APHIDS: PROCEEDINGS OF THE
INTERNATIONAL APHIDOLOGICAL SYMPOSIUM. (1981) QL527.A64I58 1981X
EVOLUTIONARY PERSPECTIVES AND THE NEW GENETICS. (H. Gershowitz, et al,
eds., 1986) QH359.E937 1986X
EVOLVING HIERARCHICAL SYSTEMS: THEIR STRUCTURE AND REPRESENTATION. (S.
N. Salthe, 1985) QH83.S26 1985X
THE FLAMINGO'S SMILE: REFLECTIONS IN NATURAL HISTORY. (S. J. Gould,
1985) QH81.G673 1985X
FLOWERING PLANTS OF THE WORLD. (V. H. Heywood, et al., eds. 1978)
QK495.A1F64 1978
LES FOURMIS ET LE PLANTES: UN EXEMPLE DE COEVOLUTION. (P. Jolivet,
1986) QK924.J75 1986
HENDERSON'S DICTIONARY OF BIOLOGICAL TERMS. (S. Holmes, 9th ed, 1979)
QH13.H49 1979 REF
INTRODUCTION TO BRYOLOGY. (W.B. Schofield, 1985) QK533.S36 1985X
ISLAND BIOGEOGRAPHY OF MAMMALS. (L.R. Heany and B.D. Patterson, 1986)
QH85.I82 1986
THE LAST EXTINCTION. (L. Kaufman & k. Mallory, eds., 1986)
QH75.L36 1986X
THE LITTORINID MOLLUSCS OF MANGROVE FORESTS IN THE INDO-PACIFIC REGION:
THE GENUS LITTORARIA. (D. G. Reid, 1986) QL430.4.R35 1986
LIVING INVERTEBRATES. (V. Pearse, et al, 1987) QL362.L58 1987X
A MANUAL OF MAMMALOLOGY, WITH KEYS TO FAMILIES OF THE WORLD. (A.F.
DeBlase & R.E. Martin, 1974) QL703.D42X
MASS SPECTROMETRY IN ENVIRONMENTAL SCIENCES. (F.W. Karasek, et al,
1985) TD193.M37 1985X
METHODS OF ENZYMATIC ANALYSIS. (H. U. Bergmeyer, et al, 1983-)
QH324.9.E5M48 1983X
MOLECULAR DEVELOPMENTAL BIOLOGY. (L. Bogorad, ed., 1986)
QH491.S63 1984
NITROGEN AND ENERGY NUTRITION OF RUMINANTS. (R. L. Shirley, 1986)
SF98.N5S45 1986X
ORNITHOLOGICAL GAZETTER OF BOLIVIA. (R. A. Faynter, et al, 1975)
QL689.B6P39X REF
ORNITHOLOGICAL GAZETTER OF PERU. (L. Stephens and M.A. Traylor, Jr.,
1983) QL689.P5S73 1983X REF
PLANT CHIMERAS. (R.A. Tilney-Bassett, 1986) QK983.T57 1986
POTENTIALS AND LIMITATIONS OF ECOSYSTEM ANALYSIS (E.D.Schulze & H.
Zwolfer, 1987) QH541.F68 1987X
A PRIMER OF POPULATION BIOLOGY. (E.O. Wilson, 1971) QH431.W747
A PRIMER OF POPULATION GENETICS. (D.L. Hartl, 1981) QH455.H36X
PROCEEDINGS OF THE NATIONAL BIOPHYSICS CONFERENCE. (National Biophysics
Conference) QH505.N277P
REVIEW OF METAL CONCENTRATIONS IN SOUTHERN AFRICAN COASTAL WATERS,
SEDIMENTS AND ORGANISMS. (H.F-K.O. Henning, 1985)
qGC1411.H516 1985
SINOPSIS DE LOS PECES MARINOS DE CUBA. (D.J. GUITART, 1974-)
QL621.58.G96
SPIDERS-WEBS, BEHAVIOUR, AND EVOLUTION. (W.A. Shear, 1986)
QL458.4.S65 1986X
STUDIES ON THE CLASSIFICATION OF MINIOPTERUS IN EURASIA, AUSTRALIA AND
MELANESIA. (K. Maeda, 1982) QL737.C5M184
THEORY AND MANAGEMENT OF TROPICAL MULTISPECIES STOCKS: A REVIEW, WITH
EMPHASIS ON THE SOUTHEAST ASIAN FISHERIES. (D. Pauly, 1979)
SH307.57P38 1983X
TIGER: PORTRAIT OF A PREDATOR. (V. Thapar, 1986) QL737.C23T47 1986X
TREMATODES OF ANIMALS AND MAN; ESSENTIALS OF TREMATODOLOGY. (K.I.
Skrjabin, 1964) QL391.T7S62T E1964
VOX MODERN SPANISH AND ENGLISH DICTIONARY. (National Textbook Company,
1986) PC4640.V694 1986X
A WORLD OF WATCHERS. (J. Kastner, 1986) QL677.5.K37 1986X