



No. 18

S T R I NEWSLETTER

April 28, 1989

SEMINARS - ANCON CONFERENCE ROOM

No noon seminars scheduled for the next two weeks. If interested in giving a talk, contact S. Rand or V. Vergel.

Check bulletin boards at your facility for last minute scheduling.

ARRIVING

May 1 - July 31, SANDRA BOS, Universidad Federal do Rio Grande do Sul, Brazil, to work with K. Sieving on a study of avian extinctions on the mainland and BCI.

May 1 - July 31, PEDRO LOZADA, Universidad Nacional Mayor de San Marcos, Peru, to work with H. Wolda in the Entomology Lab and at BCI on a taxonomic study of the insect family Cicadellinae (Homoptera).

May 2 - July 30, DAVID MCLAIN, University of Maine, to work with J. Brawn on studies of geographic variation between selected bird species.

May 2 - Feb. 28, 1990, JACQUELINE BELWOOD, Smithsonian Postdoctoral Fellow, to begin her study at BCI on the role of tremulation in the mating behavior of katydids.

May 5 - Returning ERIC FISCHER from D.C. where he attended the Forum on Global Change.

DEPARTING

April 29 - May 20, DAVID ROUBIK, to Belem, Brazil, to visit the Goeldi Museum and do field work, and also to Cayenne, French Guiana, to continue studies on stingless bees.

April 29 - May 11, the R.V. Benjamin to San Blas.

CALENDAR

MAY 1989						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

May 1 - Labor Day (holiday in Panama). STRI offices will open.

May 7 - Election Day.

May 9 - Monthly scientific staff meeting.

May 10 - Talk about STRI for new employees, at noon in Ancon Conference Room.

May 15 - 16 - Visit by Jane Buckman, John Terborgh, Robert Ricklefs and Jonathan Roughgarden for meetings of the Professional Accomplishment Evaluation Committee.

May 21 - 27 - Gordon Orians, OTS president, visits STRI.

May 29 - Memorial Day - STRI official holiday.

GET WELL WISH

To ROXANA DURAN who is recovering from an appendix operation.

FROM FACILITIES MANAGEMENT

Diablo apartment C (H. Sweatman) has a new phone: 52-5284. Diablo now has 3 phones. Other numbers are:
apt. A - 32-6165 (Brawn & Sieving)
apt. D - 32-6961 (L. Collins)

ON LEAVE

Carl Hansen - April 28 - May 7.

ACTIVITIES:



STRI booth at the Metropolitan Park's Conservation fair, April 14 - 16. Isis Estribi, from Facilities Management, was one of STRI employees who volunteered to work at the STRI booth. (Photo by C. Hansen).



Last session of extension program on April 14 for Interns and Exxon fellows was led by Annette Aiello who showed participants how to study insects in the field. (Photo by C. Hansen).

New Books

ACIDIFICATION IN TROPICAL COUNTRIES (H. Rohde & R. Herrera, 1988)
TD196.A25A36 1988X STRI.

ADAPTATIONS FOR LOCOMOTION AND FEEDING IN THE ANHINGA AND THE DOUBLE-CRESTED CORMORANT (OT Owre, 1967)
QL698.3.097 STRI.

ALGUNOS ASPECTOS SOBRE LA SISTEMATICA, CONDUCTA, ECOLOGY, Y DISTRIBUCION DE LAS "RANAS DE CRISTAL", GENERO CENTROLENELLA (AMPHIBIA, ANURA, CENTROLENIDAE), DE PANAMA (FE Jaramillo A. & CA Jaramillo A., 1984)
QL668.E23J37 1984 STRI.

ANALISIS DE LA PESQUERIA DE LA LANGOSTA EN EL PARQUE NACIONAL ARCHIPIELAGO DE LOS ROQUES, TEMPORADA 1983-84 (M. Hauschild G. & R. Lauglin Guevara, 1985)
SH380.2.V4H37 1985 STRI.

CICLO DE VIDA DE BRASSOLIS ISTHMIA (NYMPHALIDAE-BRASSOLIDAE LEPIDOPTERA) (YM Jaramillo de Ventocilla, 1985)
QL561.N9J37 1985 STRI.

COEVOLUTION OF FUNGI WITH PLANTS AND ANIMALS (KA Pirozynski & DL Hawksworth, 1988)
QK604.C67 1988 STRI.

COMPARATIVE BEHAVIOR OF THE AMERICAN AVOCET AND THE BLACK-NECKED STILT (RECURVIROSTRIDAE) (RB Hamilton, 1975)
QL696.C473H35X STRI.

A COMPARATIVE LIFE-HISTORY STUDY OF FOUR SPECIES OF WOODPECKERS (LK Lawrence, 1967)
QL696.P5L42 STRI.

A COMPARATIVE STUDY OF SOME SOCIAL COMMUNICATION PATTERNS IN THE PELECANIFORMES (GF Van Tets, 1965)
QL696.P4V28 STRI.

THE CRAFT OF SCIENTIFIC WRITING (M ALLEY, 1987)
T11.A37 1987X STRI.

A DISTRIBUTIONAL SURVEY OF THE BIRDS OF HONDURAS (BL Monroe, Jr., 1968)
QL687.H75 STRI.

ECOLOGY AND EVOLUTION OF LEK MATING BEHAVIOR IN THE LONG-TAILED HERMIT HUMMINGBIRD (FG Stiles & LL Wolf, 1979)
QL696.A558S85 STRI.

THE EMERGENCE OF LIFE : DARWINIAN EVOLUTION FROM THE INSIDE (S. Fox, 1988)
QH325.F658 1988X STRI.

ENDANGERED AND THREATENED WILDLIFE AND PLANTS : 50 CFR 17.11 AND 17.12 (U.S. Fish and Wildlife Service. Office of Endangered Species, [1986])
QL82.E565 STRI.

EVOLUTION OF LIFE HISTORIES OF MAMMALS : THEORY AND PATTERN (MS Boyce, 1988)
QL708.5.E85 1988X STRI.

EVOLUTION OF SOME ARCTIC GULLS (LARUS) : AN EXPERIMENTAL STUDY OF ISOLATING MECHANISMS (NG Smith, 1966)
QL696.L3S655 STRI.

EXCAVACION ARQUEOLOGICA, EL PROVENIR, BANES (N. Castellanos & M. Pinto, 1978)
F1769.C34 1978 STRI.

FLORESTA DE LA SANTA IGLESIA CATEDRAL DE LA CIUDAD Y PROVINCIA DE SANTA MARTA (JN de la Rosa, 1975)
BX1471.S3R6 1975 STRI.

FUNCTIONAL ANATOMY AND ADAPTIVE EVOLUTION OF THE FEEDING APPARATUS IN THE HAWAIIAN HONEYCREEPER GENUS LOXOPS (DREPANIDIDAE) (LP Richards & WJ Bock, 1973)
QL696.P243R5X STRI.

GUIDE TO DEPARTMENTS OF ANTHROPOLOGY 1988-89 (American Anthropological Association, 1989)
Ref GN43.A2G84X STRI.

THE IMPORTANCE OF CHEMICAL "SPECIATION" IN ENVIRONMENTAL PROCESSES : REPORT OF THE DAHLEM WORKSHOP ON THE IMPORTANCE OF CHEMICAL "SPECIATION" IN ENVIRONMENTAL PROCESSES (1984)
QD71.D35 1984X STRI.

INFORME DE LA CARACTERIZACION ECOLOGICA DEL AREA DEL PROYECTO "PEMASKY"/A LA ASOCIACION DE EMPLEADOS KUNAS (AEK) POR EL SMITHSONIAN TROPICAL RESEARCH INSTITUTE (Asociacion de Empleados Kunas, 1985)
S934.P2I43 1985 STRI.

INSECT-FUNGUS INTERACTIONS (N. Wilding et al, 1989)
QL461.I595 1989 STRI.

LAND BIRD COMMUNITIES OF GRAND BAHAMA ISLAND : THE STRUCTURE AND DYNAMICS OF AN AVIFAUNA (JT Emlen, 1977)
QL694.5.B25E44X STRI.

LOCALISATION DES STOCKS D'OURSINS DE L'ESTUAIRE DU SAINT-LAURENT ET LEUR SITUATION DANS LA COMMUNAUTE BENTHIQUE (Y. Lavergne & JH Himmelman, 1984)
QL384.E2L38 1984 STRI.

MEDICINAL AND POISONOUS PLANTS OF THE TROPICS : PROCEEDINGS OF SYMPOSIUM 5-35 OF THE 14TH INTERNATIONAL BOTANICAL CONGRESS, BERLIN 24 JULY-1 AUGUST 1987 (AJM Leeuwenberg, comp., 1987)
QL99.M48 1987 STRI.

THE MOLT OF SCRUB JAYS AND BLUE JAYS IN FLORIDA (GT Bancroft & GE Woolfenden, 1982)
QL696.P2367B27X STRI.

OASIS IN SPACE : EARTH HISTORY FROM THE BEGINNING (P. Cloud, 1988)
QE26.2.C56 1988X STRI.

PLANTWATCHING : HOW PLANTS REMEMBER, TELL TIME, FORM PARTNERSHIPS, AND MORE (M. Wilkins, 1988)
QK45.2.W55 1988X STRI.

POPULATION GENETICS AND EVOLUTION (G. de Jong, ed., 1988)
QH455.P67 1988X STRI.

REPRODUCTION IN DOMESTIC RUMINANTS : PROCEEDINGS OF A SYMPOSIUM HELD AT ITHACA, NEW YORK, U.S.A., JULY 1987 (GD Niswender et al, eds., 1987)
SF105.R42 1987 STRI.

SEABIRDS & OTHER MARINE VERTEBRATES : COMPETITION, PREDATION & OTHER INTERACTIONS (J. Burger, 1988)
QL673.S28 1988X STRI.

THE SNAKE (J. Crompton, 1987)
QL666.O6C83 1987X STRI.

SOIL PHYSICS (TJ Marshall & JW Holmes, 1988)
S592.3.M37 1988X STRI.

STATISTICAL YEARBOOK = ANNUAIRE STATISTIQUE 1988 (UNESCO, 1988)
Ref AZ361.S797 STRI.

TOWARD A NEW PHILOSOPHY OF BIOLOGY : OBSERVATION OF AN EVOLUTIONIST (E. Mayr, 1988)
QH331.M374 1988X STRI.

THE VALUE OF BIRDS : BASED ON THE PROCEEDINGS OF A SYMPOSIUM AND WORKSHOP HELD AT THE XIX WORLD CONFERENCE OF THE INTERNATIONAL COUNCIL FOR BIRD PRESERVATION, JUNE 1986, QUEENS UNIVERSITY, KINGSTON, ONTARIO, CANADA (AW Diamond & FL Filion, eds., 1987)
QL676.5.V215 1986 STRI.

VALUING WILDLIFE : ECONOMIC AND SOCIAL PERSPECTIVES (DJ Decker & GR Goff, eds., 1987)
QL81.5.V35 1987X STRI.

WORKSHOP ON ECOLOGICAL BASIS FOR RATIONAL RESOURCE UTILIZATION IN THE HUMID TROPICS OF SOUTHEAST ASIA, 18TH-22 JANUARY, 1982, UNIVERSITI PERTANIAN MALAYSIA : PROCEEDINGS (K. Awang et al, eds., 1982?)
QK962.A785W92 1982 STRI.

