



SEMINARS - ANCON CONFERENCE ROOM

The noon seminar on Tuesday, October 27, will be given by MICHAEL ARNOLD from the Australian National University. His subject:

Introgression of Ribosomal DNA between Two Subspecies of an Australian Grasshopper.

At 7 p.m. the same evening, RICHARD COOKE will give the monthly staff seminar. All students and visitors are welcome. His title:

Prehistoric Human Adaptations to a Tropical Watershed: An Update on the "Santa Maria" Project in Central Panama.

There will be another noon seminar by MICHAEL ARNOLD on Wednesday, October 28. His title:

Highly Repeated DNA and Allozyme Variation between Sibling Species and Evidence for Introgression across Torres Strait Landbridge.

NEXT WEEK

There will be no regular noon seminar on Tuesday, November 3. Instead there will be two seminars on WEDNESDAY, NOVEMBER 4. ELDREDGE BERMINGHAM, from the National Marine Fisheries Service/University of Washington, will give a noon talk on "Biogeography of Tropical Marine Fauna". That evening, at 7 p.m., he will speak on "Historical Biogeography: a Molecular Approach".

ARRIVALS & DEPARTURES

October 24 - Arriving, MICHAEL ARNOLD, from the Australian National University, to interview for the Molecular Evolution staff position. He will be here for one week to present a seminar and consult with the STRI staff.

October 25 - Departing, MICHAEL MARSHALL (Oil Spill Project), for New Orleans to attend the 9th International Estuarine Research Conference and present a paper. He is due back November 2.

October 25 - Departing, SYLVIA CHURGIN, for Washington, D.C. for two weeks to take courses in Wordperfect and Microcomputers, as well as attend the semi-annual Librarians' Meeting at Smithsonian Institution Libraries.

October 26 - Arriving, MARY JANE WEST-EBERHARD, to take part in the interviews for the Molecular Evolution position. She will be here until November 5.

October 26 - Arriving, ENRIQUE MORENO, from Colombia, for one month to work with David Roubik in his Scholarly Studies project "Diet Specialization in the Highly Eusocial Bees".

BARRO COLORADO NATURE MONUMENT NEWS

With assistance from E. Gonzalez, B. Mela and Cabo V. Gaytan, R. Selles arrested two poachers with 28 crocodillian skins in the BCNM on Sunday, October 11th. Both poachers had been arrested in the BCNM previously, one on September 10, 1986, and the other on August 5th of this year.

NEWS FROM THE LIBRARY

Sadly we say farwell to Roberto Sarmiento. He has resigned his position at STRI-SIL to accept the post of Resources and Services Librarian at the Panama Canal Commission Library. Friday, October 23rd, is his last day. We at STRI-SIL, wish him the best of luck.

Angel Aguirre will be in charge of the library October 26 - November 6, while Sylvia Churgin is away on official business.

OIL SPILL PROJECT NEWS

Renovations to the Surfside Theater Building have been completed, and oil spill employees are partially moved in. Please send internal mail to SURFSIDE BUILDING instead of Naos. The direct telephone line at Surfside is 28-4150.

We are sorry to inform that Dr. Vassil Zlatarski is no longer with the project. He is returning to the U.S. to pursue other interests.

CORRECTIONS TO THE NEW 1987 STRI DIRECTORY

Thanks to the efforts of Roxana Duran, from the Director's Office, and others STRI has a new telephone directory. Please note a few corrections due to last minute changes.

Surfside 28-4150  
David Zeh 56-6405

## LIBRARY NEWS

### New books:

- ANALYTICAL GEOMETRY AND CALCULUS(Frederick H. Miller,1949)QA300M647STRI  
ART OF READABLE WRITING. 25th edition. Rev.& Enlarged(Rudolf F. Flesch,  
1974) PE1408F4773 STRI  
DATA ANALYSIS FOR SCIENTISTS AND ENGINEERS(Stuart L. Meyer,1975)  
QA276M437 STRI  
ECOLOGICAL STUDIES: ANALYSIS AND SYNTHESIS(J. Jacobs et. al,1975)  
QH541.5W3H35STRI  
ENTERPRISE WISCONSIN,RADIATION FOREST,PREIRRADIATION ECOLOGICAL STUDIES  
(Thomas D. Rudolph,editor,1974)QH543.5E57STRI  
GENETIC ENGINEERING OF PLANTS:AGRICULTURAL RESEARCH OPPORTUNITES AND  
POLICY CONCERNS(Board on Agriculture,National Research Council,1984)  
QH433G328STRI  
GENETICS OF RECOMBINATION(D.G. Catchside,1977)QH443C37STRI  
GROWTH IN LIVING SYSTEMS(M.X. Zarrow, editor,1960)QH511I61STRI  
INTRODUCTION TO SYSTEMS ANALYSIS:WITH ECOLOGICAL APPLICATIONS(John N.R.  
Jeffers,1978)QH541.15M3J43STRI  
HANDBOOK OF MATHEMATICAL TABLES AND FORMULAS(R.S. Burington,compiler,  
1949)QA47B85STRI  
MICROPROCESSORS AND MICROCOMPUTERS(Branko Soucek,1976)QA76.5S657STRI  
MOLECULAR ASPECTS OF GENE EXPRESSION IN PLANTS(J.A. Bryant,editor,1976)  
QH433M64STRI  
MOLECULAR GENETICS PARTS 1 and 2 (J. Herbert Taylor,editor,1963)  
QH431T24 STRI  
MOLECULAR GENETICS OF THE BACTERIA-PLANT INTERACTION(A.Puhler,editor,1983)  
QH434M64STRI  
NATO ADVANCED STUDY INSTITUTE ON GENETIC MANIPULATIONS WITH PLANT  
MATERIAL,LIEGE,1974(Lucien Ledoux,editor)QH433N22STRI  
NATO ADVANCED STUDY INSTITUTE ON GENOME ORGANIZATION AND EXPRESSION IN  
PLANATS,EDINBURGH,SCOTLAND,1979(C.J. Leaver,editor,1980)  
QH433N23STRI  
ORIGINS AND EVOLUTION OF EUKARYOTIC INTRACELLULAR ORGANELLES(Jerome F.  
Frederick,editor,1981)QH573O69 STRI  
PERTURABATION METHODS(Ali Hasan Nayfeh,1973) QA221N38STRI  
PHOTOCHEMICAL AND PHOTOBIOLOGICAL REVIEWS VOLS 2-7(Kendric C. Smith, editor  
1977-1983) QH515P575STRI  
PRACTICAL GUIDE TO MOLECULAR CLONING(Bernard Perbal,1984)QH442.2P47STRI  
RECOMBINANT MOLECULES: IMPACT ON SCIENCE AND SOCIETY(R.F. Beers,jr and  
E.G.Bassett, editors,1977)QH443R4STRI  
SENSORY ECOLOGY: REVIEW AND PERSPECTIVES(M.A. Ali,editor,1977)QH540N17STRI  
STATISTICAL TREATMENT OF EXPERIMENTAL DATA(J.R. Green and D. Margerison,  
1978)QH276G715STRI  
STYLE MANUAL FOR WRITTEN COMMUNICATIONS(A.Knapper and L.Newcomb,1974)  
PE1408K687STRI



"OK, sir, would you like inferno or non-inferno? ... Hal just kidding. It's all inferno, of course - I just get a kick out of saying that."