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ALUMNI NEWS

We are delighted with your response and appreciate once again your willingness to share your activities and accomplishments of the past year with former alumni of the Department of Entomology. We encourage you to continue to share your activities so that we might circulate them. We are justifiably proud of all our alumni and mindful of their accomplishments in the scientific world. We are also happy to share with all of you the accomplishments of our graduate students, those completing their work and looking for positions, as well as the kinds of research and direction the department is taking at the present time. As in years past we have included the perforated information sheet at the end of the newsletter which we would like your filling out and returning to the department. We would like to note at this time that we did not have an Illinois Alumni Breakfast at the Los Angeles meetings. It just so happened that the timing and the distance made it impossible for anyone from the department to travel to Los Angeles during the past year. We feel that this was a meaningful event and do not intend to dispense with it. Hopefully, enough of us will be going to the national meetings in Quebec so that we might gather together as Illinois alumni once again to renew old acquaintances and enjoy some fellowship. If any of you have suggestions for any activity other than an alumni breakfast, I would be very happy to hear from you.

Murray S. Blum

Home address: 425 Ponderosa Drive; Athens, Georgia 30601 Business address: Department of Entomology, University of Georgia, Athens, Georgia 30601

Current Research and Recent Publications: Insect pheromones, venoms and assorted defensive secretions (finally published a paper on vertebrate defensive secretions). Chemotaxonomy and insect ecology.

Recent travels for business or pleasure: Summer 1970 - Instructor,
Organization of Tropical Studies Fundamental Course, Costa Rica.
International Congress of Pesticide Chemistry, Tel Aviv, Israel
(February, 1971).

Additions to the family: Nada, Jo Creo

Suggestions or comments concerning the newsletter: As always, a delight to read.

Wayne P. Carlisle

Home address: 3157 Davis Avenue, Granite City, Illinois 62040 Business address: Biology Department, Madison Senior High School, Madison, Illinois 62060

Current research and recent publications: none nothing else - anyone busy teaching biology in high school is busy doing a great deal "else".

George B. Craig, Jr.

Business address: Vector Biology Laboratory, Department of Biology, University of Notre Dame, Notre Dame, Indiana 46556

Current research and recent publications: Research on reproductive physiology of Aedes, especially: 1) genetic control of diapause-induction in Aedes atropalpus, 2) characterization of the male-produced pheromone, matrone, which induces monogamy in females, 3) discovery of 2 female-produced contact pheromone which governs sexual specificity. Numcrous students working on genetics of vectorial capacity for malaria, filaria. Seventeen publications in the past year.

Recent travels for business or pleasure: Four-five trips per year to Nairobi, Kenya, where I am a Research Director of the new International Centre for Insect Physiology and Ecology. Lots of paper-shuffle activity--NIH, study section on Tropical Medicine and Parasitology; American Academy of Arts and Sciences; Committee on African Development; Entomological Society of America; Governing Board, etc., etc.

Suggestions or comments concerning the newsletter: It's great--keep it coming.

R.M. DeCoursey

Home address: 24 Storrs Heights Rad, Storrs, Connecticut 06268
Business address: Prof. Emeritus; Biological Sciences Group;
University of Connecticut, Storrs, Connecticut 06268
Current research and recent publications: Keys to the Families and Subfamilies of the Nymphs of North American Hemiptera-Heteroptera, Proc. Ent. Soc. Wash. 73:413-428, Dec. 1971.

J. Harwood Evans

Home address: 327 S. Parker Drive, Janesville, Wisconsin 53545 Retired, June, 1965.

Suggestions or comments concerning the newsletter: It would be nice to have the degree date after name (so many duplicate names and one forgets initials).

Editor's Note: A good suggestion. Next time we publish a complete alumni directory we will include degree dates.

Edwin G. Gemrich II

Home address: 9851 West Gull Lake Drive, Richland, Michigan 40983 Business address: Department 9730-50-1, The Upjohn Company, Kalamazoo, Michigan 49001

Current research and recent publications: Presently working on structure-activity relationships of a large series of miticidal acid chloride phenylhydrazones.

Recent publication: Friedman, A.R. and Gemrich, Edwin G. Pesticidal Activity of α, α -Bis (Alkylthio) Oxime Carbamates. J. Agr. Food Chem. 19: scheduled for Sept.-Oct. Issue.

Recent travels for business or pleasure: Built a new home on Miller Lake. The fishing is excellent (I am presently leading the small mouth bass contest in Southwestern Michigan) but the mortgage payments are high.

Additions to the family: Had twin boys on December 3, 1970. No fertility drugs used, just dumb luck. Names are John Edwin and Robert Frederic

We have learned with the publishing of this newsletter that John C. Keller, former entomologist in charge of the Western Cotton Research Laboratory in Phoenix, Arizona died January 5, 1971 of lymphus arcoma. We extend our sympathy to Mrs. Jean C. Keller and note with sorrow the passing of a former alumni of the Department of Entomology and an outstanding entomologist in insect control.

Keith A. Keyt

Home address: 1106 Forage Road, Fort Sam Houston, Texas 78234
Business address: Commanding Officer, 485th Preventive Medicine
Unit, Fort Sam Houston, Texas 78234
Current research and recent publications: None
Editor's Note: We would say very busy keeping the troops healthy.

Kenneth L. Knight

Home address: 2126 Buckingham Rd., Raleigh, North Carolina 27607 Business address: Department of Entomology, North Carolina State University, Raleigh, N.C. 27607 (Head of Department) Current research and recent publications:

- a) Conducting research study of habitat management for mosquito control on coastal salt marshes.
- b) Taxonomic study of $\underline{\text{Aedes}}$ ($\underline{\text{Finlaya}}$) mosquitoes of Southeast Asia
- c) Preparation of a "mosquito Taxonomic Glossary"
 Additions to the family: Daughter Karen married to William Auld on
 August, 1971. Both attending N.C. State University.
 Suggestions or comments concerning the newsletter: Enjoy it, and
 appreciate it.

Donald R. Johnson (B.S. 1943)

Home address: 1362 N. Decatur Road, N.E., Atlanta, Georgia 30306 Business address: Malaria Program, Center for Disease Control, U.S. Public Health Service, Atlanta, Georgia 30333

Current research and recent publications: Administer research activities of the CDC Malaria Program, with field stations in El Salvador (Central America Malaria Research Station, San Salvador) and Thailand (Thailand Malaria Operations Research Unit in Bangkok). Presently making preparations for an Inter-American Malaria Research Symposium to be held in El Salvador, November 1-4, 1971.

Recent travels for business or pleasure: To San Salvador, El Salvador in May, 1971 to review research activities of CDC Central America Malaria Research Station and make arrangement for Symposium (See above). To Quito and Guayaquil, Ecuador, for one month in June, 1970 to serve as member of Strategy Review Team to evaluate Ecuador Malaria Eradication Program.

Additions to the family: None since 1962.

Suggestions or comments concerning the newsletter: Thoroughly enjoy Newsletter (how about return to more descriptive "ILLIENT"!) Would appreciate comments and views of more alums--also list of names of attendors at Illini breakfast--and visitors to department during past year. Also how about some photos of facilities--new buildings, etc. for those of us who have not been back since the 1940's? Thanks for the excellent work you are doing on the Newsletter.

Editor's note: Thank you for the suggestions.

Dr. Robert Earl Lewis

Home address: 308 21st Street, Ames, Iowa

Business address: Department of Zoology and Entomology, Iowa State University, Ames, Iowa 50010

Current research and recent publications: Still involved in the study of ectoparasitic arthropods, especially fleas, in Nepal, Afghanistan, the Middle East, North Africa, and the United States.

Recent travels for business or pleasure: Nepal (1968), Egypt and Eastern U.S. (1970), Wostern U.S. (1971)

Additions to the family: None.

Suggestions or comments concerning the newsletter: The Newsletter is great. Keep up the good work.

René Martineau

Business address: Laurentian Forest Research Centre, P.O. Box 3800, Ste. Foy, Quebec, Canada.

Current research and recent publications: Annual Report of the Forest Insect and Disease Survey 1970, Canadian Department of Fisheries and Forestry.

Number of Children: 5, ages 8 to 26.

James F. McAlpine

Home address: 524 Evered Avenue, Ottawa 3, Ontario

Business address: Entomology Research Institute, Central Experimental Farm, Ottawa, Ontario KIA OC6

Current research and recent publications: Still working on taxonomy of flies, also interested in insects in amber. I am head of the Diptera Section in the Canadian National Insect Collection. Recent papers: Canadian amber, a paleontological treasure chest. Canadian Entomologist 101, 1969. First record of Calypterate flies—the Mesozoic era (Diptera Calliphoridae). Canadian Entomologist 102, 1970. Identities of conchalid flies described by Kertesz, with notes on related species. Canadian Entomologist 102, 1970. The identity distribution and biology of Lonchaea zetterstedte with notes on related species (Diptera, Lonchaeidae). Canadian Entomologist 102, 1970.

Recent travels for business or pleasure: Did some field work along the shore of Lake Ontario in 1970. Will be in Alberta for a while in 1971. Had a very good visit to Washington, D.C. in March-April, 1971.

Additions to the family: Stopped at six-ages 19-3, 4 boys, 2 girls. Suggestions or comments concerning the newsletter: You have done a splendid job, I hope you will continue to bring them out.

Franklin C. Nelson

Home address: Sunland Gardens, Apt. 4-S, 2001 N.E. 38th Street, Lighthouse Point, Florida 33064. Retired.

Recent travels for business or pleasure: We spent another fine winter in Fort Lauderdale before coming back to N. Jer. in April.

Busy gardening and finishing the renovation of the old 1876 house.

Making plans for our trip later this summer to Indiana, Ohio,

Mississippi, Arizona and California in time for the Ent. Soc.

meeting in L.A.

Additions to the family: None

Suggestions or comments concerning the newsletter: I really enjoy the Newsletter and hope it continues. Always nice to know what is going on and where some of the older alumni are living. Sorry I apparently forgot to return the report last year.

Steve Parshall

Home address: 228 Myrtle Street, Winnetka, Illinois Business address: Biology Department, University of Louisville, Louisville, Kentucky 40208

Recent travels for business or pleasure: Mammoth Cave, May 8, 1971.
Midwest Benthological Society Meeting, Notre Dame University,
March 24-26, 1971. ESA Meeting, Miami Beach, December 1970.

Additions to the family: I lay claim to none.

Suggestions or comments concerning the newsletter: Congratulations on the hiring of an insect ecologist and on the initiation of a summer field course-type-Entomology 302. Also, the type of students you are attracting seems to be changing. More social consciousness. HOW CAN YOU BE SO SANGUINE WITH THE CURRENT JOB SITUATION BEING AS IT IS? "Our current crop of Ph.D. candidates is finding 100-300 applicants for every position."

Glenn L. Pierce*

Home address: 439 Roberts Lane, Batavia, Illinois 60510 Business address: 1506 E. Roosevelt Road, Wheaton, Illinois 60187. Current research and recent publications: Breeder, originator and introducer of miniature gladiolus varieties currently grown throughout this country and many foreign lands. Originator of several show-type dahlias enjoying the favor of dahlia fanciers. Recent travels for business or pleasure: Annual Meeting of Central Plant (regulatory) Protection Board - Minneapolis, Minnesota 1970. Central Plant Board Meeting, Jefferson City, Missouri 1971. Additions to the family: Three children and 7 grandchildren. Suggestions or comments concerning the newsletter: *Successor to H.F. Seifert as Horticultural Inspection Supervisor Illinois Department of Agriculture, Division of Plant Industry. Mr. Seifert retired July 1, 1970 after nearly 50 years in the employ of the Department of Agriculture. I succeeded him after field inspection work from the time of my graduation in '32 till July 1, 1970.

Robert Snetsinger

Home address: 900 Fox Hill Road, State College, Pennsylvania 16801
Business address: Department of Entomology, The Pennsylvania State
University, University Park, Pennsylvania 16802.
Recent travels for business or pleasure: Attended VIII Congress
Science, London, England, September 7-15, 1971. Became
Professor of Entomology July 1, 1971.
Editor's Note: Congratulations!