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IMPORTANT NOTICE

The Annual Meeting of the Lepidopterists' Society and the Pacific Slope Section has been advanced to August 25-26, 1962. An announcement and call for papers accompanies this issue of the NEWS. Anyone planning to attend, and who returns the printed form, will receive additional information before the meeting as to accommodations, program, etc. If you have been planning to attend one of the Annual Meetings but just haven't made it, this looks as though it will be a good one, worth the special effort.

ADDITION TO SEASON SUMMARIES

British Honduras: Ross went to collect in the western part of the Cayo district in August. In three weeks he collected about 260 species of butterflies but none in large quantities. Welling collected only along the northern border near Quintano Roo in November, where few things were found in the prematurely dry environment. The equatorial zone of the central and southern parts was not visited.

<u>Jamaica</u>: Lewis reports that no organized collecting was done during 1961. No unusual occurrences noted except that <u>Papilio thersites</u>, a normally rare species, was seen frequently, and that for the second consecutive year <u>Graphium marcellinus</u> did not swarm. Common species were abundant in late November after two months of rain.

Dr. Paul Ehrlich, Secretary of the Society, has been ill. We all wish him a speedy recovery. Please bear with the Society if the work of the Secretary is temporarily delayed.

From Dominick Pirone of Mt. Vernon, N.Y. comes this shocking news: About 10,000 butterflies valued at about \$8,000. have been reported stolen from the Central Experimental Farm of the Department of Agriculture in Toronto, Can. These represent a fair share of the best material in the collection, some of it dating back to 1917. As stated in a newspaper clipping from the Toronto Glove and Mail, Dr. G. P. Holland, Director of Entomological Research at the Center, thinks that the insects must have been taken piecemeal by someone who was well known to the Staff of the Museum. Such a collection would have no sale in this country, it is believed, and may have been transported to Europe for attempted sale there.

Dr. Gustav Lederer died on 13 February at Frankfort, Maine, aged 70 years. He was President and Editor of the International Entomological Society, and for forty years President of the Apollo Entomological Society. He was widely known as the author of a two-volume Natural History of the Butterflies, and for a two-volume handbook of Practical Entomology. His loss will be keenly felt by his many friends and colleagues.

The Annual Insect Bourse was held in Hannover, Germany on II March 1962. Mr. K. Omoto of Japan was the featured speaker at the Fellowship Evening, IO March, giving an interesting discussion of Japanese butterflies, illustrated with excellent colored slides. His paper was enthusiastically received.

Mr. David W. Bouton, RD #2, Petersburg, N.Y., makes the following generous offer: Each specimen in my collection, which dates back fifteen years, has a 3 x 5 file card with as complete data as possible. Some of the information may be of value to others than myself. I welcome inquiries. All groups of Lepidoptera are represented except Micros. The area represented is mainly South Central New York State and Eastern New York along the Massachusetts-Vermont border, though other areas are also represented. I will make this information available to serious students of the group.

A. Blanchard of Houston, Texas offers this interesting and ingenious method of constructing pinning bottoms for insect boxes: He found that paper-covered backboard was too hard to receive pins well. He found that this material is pressed and laminated, and that pins enter it well parallel to the laminations, but not vertically to them. He cut this material into narrow strips 3/8" to 1/2" wide, and glued these strips side-by-side onto his box bottoms with linoleum paste. The Editor can testify that the results are excellent, since Mr. Blanchard sent a sample of his work for examination. A laminated material called Insulite works almost as well as the packboard and does not need to have the paper removed from its surface. It may be sawn into strips with a bench saw, but goggles should be worn to safeguard against the flying bits of iber. Mr. Blanchard has now made 75 or more such pinning bottoms. The cost is low, but there is some work involved. Mr. Blanchard asks me to state that the Insulite is not as good as the Paper-covered Backboard, but that it is satisfactory. Perhaps Mr. Blanchard, whose address is 3023 Underwood, Houston, Texas, might correspond with those who are interested in this type of pinning bottom.

<u>RESEARCH REQUEST</u>: I have begun a study of Libythea. Specimens with accurate data are needed from all parts of the world, especially from outside the United States. Will exchange or purchase. lave to offer a fair stock of butterflies, especially <u>Speveria</u>, mostly from California and Oregon. Yould much appreciate any information on distribution, migration, life history, food plants, norphology and literature references concerning <u>Libythea</u>. All correspondence invited. Oakley Shields, 5151 Alzeda Drive, La Mesa, Calif., U.S.A.

Robert W. Poole of 438 - 15th Avenue South, Fargo, N.D., U.S.A., has recently completed a checklist of the Lepidoptera of Eastern North Dakota and Western Minnesota. The paper also contains notes on various species, with special reference to the Phalaenidae (Noctuidae). Anyone who wishes to see this paper may obtain the manuscript from Mr. Poole.

Since Number 2 of the NEWS for 1962 appeared, the rainfall in California equalled or exceeded normal, and plant growth and collecting conditions in the Southwest in general, including the Mohave Desert, are good to excellent. High Winds and cool weather have hampered some collectors, nowever.

NEW MEMBERS

Armin, L. Clair Beals, Dorothy (Mrs.) Breedlove, Richard Bouton, David W. Callaghan, Curtis John Concello, Joseph A., Jr. Conklin, Gladys (Mrs.) Couchman, L. E.) imock, Tom Junnhoff, Stephen Feller, Bruce Bilmore, Richard M. Gregory, Gardiner E. Harris, E. Harlick, Robert M. Hills, William Justice, John A., C/4° (rache, Suzanne

417 Palm Ave., Reedley, Calif., U. S.A. 6471 W. 84th St., Los Angeles, Calif., U.S.A. 2370 Julian Ave., San Diego I3, Calif., U. S.A. R. D. #2, Petersburg, N.Y., U. S.A. 3621 Highland Dr., Salt Lake City 6, Utah, U.S.A. 15 Ridley Drive, Chester, Pa., U. S. A. Hayward Public Library, 22737 Mission Blvd., Hayward, Cal., U.S.A. 35, Browne Street, West Hobart, Tasmania, Australia 426 Arnett Ave., Ventura, Calif., U. S.A. 324 Charles Ave., New Kensington, Pa., U. S. A. 29 E. John St., Lindenhurst, N. Y., U. S. A. 105 McClintock Drive, Canonsburg, Pa., U. S. A. 207 Cottage Blvd., Hicksville, N. Y., U. S. A. Range Rd., Kuranda, N. Queensland, Australia Suite 1030, 300 Montgomery St., San Francisco, Calif., U. S. A. Route 4, Box 114, Pensacola, Fla., U. S. A. P.O. Box 3335, U.S. Air Force Academy, Colorado Springs, Colo., U.S. Box 345, Route 3, Bel Air, Md., U. S. A.

McCoy, Bruce
McCoy, Leland L.
Mano, Yoshitake
Masters, J. H.
Miyazaki, Juro
Nordin, John S.
Okolowica, Marian (Mr.)
Paulissen, Leo J. (Dr.)
Pudim, Robert A.
Schrenk, Jerome
Shapiro, Arthur M.
Snider, John M.
Tobin, Daniel J.
Turner, J. R. (Dr.)

137 East Avenue, Akron, N. Y., U. S. A.
96 Adams St., Hollisont, Mass., U. S. A.
c/o Rockefeller Institute, New York 2I, N.Y., U. S. A.
701 W. Washington, Osceola, Ark., U. S. A.
Hotel Sagara, Sagaramachi, Hitoyoshi, Kumamoto, Japan
4207 Girard Ave., North, Minneapolis 12, Minn., U. S. A.
290 Beckwith St., Cranston, R. I., U. S. A.
1609 N. Maxwell Dr., Fayetteville, Ark., U. S. A.
622 Dauphine St., New Orleans, La., U. S. A.
Route 3, Long Prairie, Minn., U. S. A.
7636 Thouron Ave., Philadelphia 50, Pa., U. S. A.
1956 Myra Ave., Los Angeles 27, Calif., U. S. A.
c/o Hayden Bacon Rd., St. James, N.Y., U. S. A.
2 S. Boyd, Caldwell, Kan., U. S. A.

NOTICES

Lepidopterists' Society members may use this section free of charge to advertise their offerings and needs in Lepidoptera. The Editors reserve the right to rewrite notices for clarity or to reject unsuitable notices. We cannot guarantee any notices, but all are expected to be <u>bona fide</u>.

<u>PIERIS NAPI</u> and <u>BRYONIAE</u>: European experimental breeder wishes to contact anyone able to supply material or detailed information relating to <u>P. napi</u> oleracea, <u>pseudomelete</u>, and other American or Asiatic subspecies. S. R. Bowden, 35, Crouch Hall Lane, Redbourn, Herts, England.

WISH TO PURCHASE: 6 to 12 live pupae of <u>Brahmaea japonica</u>, evenly balanced in sex; also pupae of oriental silk moths, C. T. Cleaver, 4929 Seneca Drive, Dallas 9, Texas.

NANTED TO BUY: Specimens (both sexes) of <u>Lethe portlandia</u>, <u>eurydice</u>; <u>Boloria selene myrina</u>; <u>Chlosyne harrissii</u>; <u>Nymphalis j-album</u>; <u>Limenitis arthemis "albofasciata"</u>; <u>Anthocaris genutia</u>; <u>Lycaena thoe</u>; <u>Feniseca tarquinius</u>; any <u>Incisalia</u>; <u>Citheronia regalis</u>; in good condition, with data. Write first. A.Shapiro, 7636 Thouron Ave., Philadelphia 50, Pa., U. S. A.

FOR SALE: LIVING OVA OF $\underline{HYALOPHORA}$ $\underline{GLOVERI}$ and many other saturniids. List sent on request. Duke Downey, Box 558, Sheridan, Wyoming, U. S. A.

NEEDED FOR RESEARCH: RECORDS FROM ONTARIO of the following moth families: Epiplemidae, Lacosmidae, Saturniidae, Zanolidae, Lasiocampidae, Thyatyridae, Drepanidae, Sphingidae, Notodontidae, ymantriidae, Agaristidae, Arctiidae, Nolidae, Lithosiidae, Amatidae. A check list of the above families is nearing completion. Collectors with Ontario material wishing its inclusion in the list are cordially invited to send their dates. J. C. E. Riotte, 278 Bathurst St., Toronto 2-B, Can

VISH TO PURCHASE OR EXCHANGE: All stages of all native PAPILIOS, esp. ova and pupae. Also Callosamia angulifera and Citheronia regalis, and all <u>Actias</u>. Must know the food plants on which specimens were collected or reared. Desire information about hybridization, mating and rearing of <u>Callosamia angulifera</u>, <u>promethea</u> and <u>Samia cynthia</u>. Robert Colborne, 2635 Woodstock Road, Columbus 21, Ohio, U. S. A.

WISH TO EXCHANGE: Ova of \underline{T} . polyphemus, \underline{C} . promethea and \underline{H} . cecropia for papered Lepidoptera of the world, showy species most desired. Bruce Feller, 29 East John Street, Lindenhurst, N.Y., J. S. A. Will also purchase rare and showy exotic species in papers.

VANTED TO BUY: RHOPALOCERA, of genera <u>Agrias</u>, <u>Argynnis</u>, <u>Catagramma</u>, <u>Prepona</u>, <u>Morpho</u>, <u>Ornithoptera</u>, <u>Papilio</u>, <u>Heliconius</u>, <u>Caligo</u>. Steve Dunhoff, 324 Charles Ave., New Kensington, Pa., U. S. A.

FOR SALE: INSECT PINS, \$4.00 per thousand, 40¢ per package of 100. Sizes 0 to 7, reg. black imported. Your order shipped in 12 hours. L. C. Armin, 417 Palm Ave., Reedley, Calif., U. S. A.

FOR SALE: LARGE NUMBERS OF MEXICAN BUTTERFLIES AND MOTHS for art work. Also rarities for scientific studies. Living pupae in season. Tarsicio Escalante Arias, Calzado de Camarones #240, Atzcapotzalco, D. F., Mexico.

FOR EXCHANGE: 300 S. CYNTHIA ADVENA pupae, also papered specimens of <u>H. cecropia</u>, <u>T. polyphemus</u>, <u>S. cynthia</u> and <u>C. promethea</u>. Wanted: PUPAE of <u>A. io</u>, <u>T. luna</u>, <u>R. jorulla</u>, <u>forbesi</u> and <u>orizaba</u>, <u>C. angulifera</u>, <u>E. calleta</u>, <u>H. rubra</u>, <u>gloveri</u>, and South American or African butterflies and moths. Bardiner Gregory, 207 Cottage Blvd., Hicksville, Long Island, N.Y., U. S. A.

COLORADO BUTTERFLIES will be collected in quantity, papered, this summer (1962) near Florissant, Feller Co., Colo. Advance arrangements may be made for long series of Oeneis, Euphydryas, Parnassius, Cercyonis, Coenonympha, Melitaea (pola), Lycaenidae, Colias, etc., to be available in series of over 8 specimens per species only. Inquiries invited. Thomas C. Emmel, Reed College, Portland 2, Oregon, U. S. A.

Membership in the Lepidopterists' Society is open to all persons interested in any aspect of _epidopterology. Prospective members should send the Treasurer the full dues for the current year (\$6.00 U. S. A.) together with their full name, address and special lepidopterological interests. Remittances in dollars (U. S. A.) should be made payable to The Lepidopterists' Society.

All members in good standing receive the <u>NEWS of the Lepidopterists' Society</u> which is issued eight times a year, and which includes the biennial Membership List, and the <u>JOURNAL of the Lepidopterists</u> <u>Society</u> which is issued quarterly.

Manuscripts for formal publication in the <u>JOURNAL OF THE LEPIDOPTERISTS SOCIETY</u> should be sent to the Editor of the <u>JOURNAL</u>, Dr. C. L. Remington, Dept. of Zoology, Yale University, New Haven, Conn., U. S. A.

Information on membership in the Society may be obtained from the Treasurer, George Ehle, 314 Atkins Ave., Lancaster, Pa., U. S. A., or from the Secretary, Dr. Paul R. Ehrlich, Natural History Museum, Stanford University, Stanford, Calif., U. S. A. Changes in address should be sent to the Treasurer only.

Items or notices for inclusion in the $\underline{\text{NEWS}}$ should be sent directly to the Editor of the $\underline{\text{NEWS}}$, Dr. J. W. Tilden, 125 Cedar Lane, San Jose 27, Calif., U. S. A.