

#### NEWS

#### of the LEPIDOPTERISTS' SOCIETY

Number 8 1 December 1970

Editorial Committee of the NEWS....

EDITOR: Dr. Charles V. Covell Jr., Dept. of Biology, Univ. of Louisville,

Louisville, Ky., USA, 40208

ASSOC. EDITOR: Dr. Paul A. Opler, Div. of Entomology, 201 Wellman Hall,

Univ. of California, Berkeley, California, USA, 94720

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#### LEPIDOPTERISTS PARTICIPATE IN ENTOMOLOGICAL SOCIETY OF AMERICA ANNUAL MEETING

Over 1,700 entomologists of all sorts met November 30 — December 4 at the Deauville Hotel in Miami Beach for talks and symposia on academic and applied aspects of entomology. Lepidopterists were a minute fraction of the whole; however, several made important contributions to the program.

The feature program of the meeting was a plenary symposium on ECOLOGICAL ASPECTS OF TROPICAL ENTOMOLOGY, chaired by Dr. Lincoln P. Brower of Amherst College, Mass. He presented a color film showing mimicry and other protective adaptations in tropical insects — many of them Lepidoptera. He also spoke on PARALLELISM, CONVERGENCE, DIVERGENCE and the NEW CONCEPT OF ADVERGENCE IN THE EVOLUTION OF MIMICRY.

Other participation in the program by our members included the following: Dr. Lee D. Miller of the Allyn Museum, was a member of a panel discussion of SYSTEMATICS AND SYSTEMATIC COLLECTIONS IN THE 70s; Dr. Dale H. Habeck gave a paper on LARVAE OF <u>CRAMBIDIA</u> (ARCTIIDAE); Dr. Orley R. Taylor Jr. spoke on MATE SELECTION BY C. <u>EURYTHEME</u> X C. <u>PHILODICE</u> HYBRIDS. Other Lepidopterists' Society members seen in attendance were G. L. Bush, R. T. Carde', J. C. Downey, T. D. Eichlin, C. D. Ferris, H. N. Greenbaum, J. A. Powell, N. G. Seaborg, R. D. Shenefelt and F. W. Stehr. —CVC





DR. LINCOLN P. BROWER, Amherst College

#### A "NEWSIER" NEWS

It is my intention to make this newsletter more informative and educational than it has been in recent years. In addition to reporting events and information relative to Lepidoptera to keep our members in the know, the NEWS will begin running articles similar to those that made the original LEPIDOPTERISTS' NEWS so interesting and valuable: biographies of famous lepidopterists, articles on techniques in collecting, preserving, etc., and the thoughts of some of our best brains in the Society. Photos will be used whenever appropriate. For all this, contributions from members will be welcome. However, please remember that the Editor reserves the right to refuse or alter anything sent in; and that some types of personal news are not normally printed here.

I do not wish to promise more than I can deliver; so the evolution of a better news will be slow, and largely dependent upon you in your support of the Society. Our financial resources are limited, and beginning in January the NEWS will be sent to all institutional subscribers as well as members. Your prompt payment of dues, donation of a little extra if you can afford it, and solicitation of new members will be of monumental help!

Please make notices for inclusion in the NEWS as short and concise as possible. Avoid including lists of more than 10 species desired, for sale or exchange. I am very happy to announce the addition of Dr. Ronald S. Wilkinson, 228 Ninth Street, NE. Washington, D.C., 20002, to the NEWS staff. Ron has vast experience and knowledge in historical and literary aspects of entomology, and will provide us with articles on subjects of interest to us all. His first offering follows.

—CVC

#### PACKING LEPIDOPTERA FOR MAILING

It is always distressing to a lepidopterist to receive a crushed parcel of specimens in the mail, especially if the material is rare or sent for determination. Two such occurrences in the past month led me to believe that many collectors need to be reminded of proper packing procedures. It is easy to blame the post office for mishandling packages, but in twenty years of receiving Lepidoptera in the mail, I recall damage in comparatively few shipments that were correctly packed by the sender.

PAPERED MATERIAL should be snugly packed in boxes at least as strong as the familiar cigar variety. Enough cotton wool or other material should be added to each box to restrict movement among the envelopes; of course care should be taken in this operation so that the insects are not damaged. After the containers are taped shut and wrapped securely in paper, they should be placed in a much larger corrugated cardboard box and packed all around with shredded or tightly crumpled newspaper, excelsior, or similar material which will provide a cushion against shock and crushing. With cigar boxes, six inches to a foot of insulating material is desirable between the walls of the inner and outer boxes.

Schmitt or similar wooden boxes do not need as much insulation. I have often received undamaged Schmitt boxes of papered material without an outer box, and many entomologists use special wooden mailing boxes. Cigar boxes should *ALWAYS* be packed in a large box with insulating material, and enough of the latter should be used so that there is no movement in the finished parcel when it is shaken. Even with an outside container and good insulation, packing specimens in a weak cardboard inner box is inviting disaster.

PINNED SPECIMENS require even more care. The inner box in which they are placed should have a good, secure pinning bottom, and the pinning should not be done haphazardly. Large-bodied Lepidoptera should be cross-pinned over the abdomen so that they cannot work loose or rotate on their pins and cause disaster in the box. Cross-pinning must be done carefully. If the abdomen is unduly pressured it may break loose from the thorax in transit, causing the same damage to other specimens that cross-pinning is designed to avoid. Pinned specimens should ALWAYS be double-boxed with much insulating material.

(continued)

Before mailing, the outer box should be wrapped in paper or securely sealed with tape, tied with good cord, and legibly addressed with waterproof ink or a typed label. Valuable parcels should be insured and sent with special handling. If these simple rules are followed, few casualties will be encountered, despite the frequent rough treatment given parcels by the Post Office Department.

It should be remembered that every insect specimen is in a way unique, and the entomologist has a responsibility to preserve it from harm when sending it through the mail. The responsibility is even greater when one is returning another's specimens.

—R. S. Wilkinson, Washington, D. C.

# TWENTY-FIFTH ANNIVERSARY INTERNATIONAL CONFERENCE of the LEPIDOPTERISTS' SOCIETY

The Society's 25th Anniversary Meeting will be celebrated in 1972 at San Antonio, Texas, USA. The date, exact location and program will be announced later.

At the 1970 meeting it was agreed to publish a special commemorative edition covering the Society's first 25 years of progress. It is planned to devote one section of this commemorative edition to biographical sketches and portraits of persons who have served the Society in an official capacity. Roy O. Kendall will serve as Conference Coordinator and will collect data for the commemorative edition.

Most urgently needed at this time are the complete biographies, definitized lists of published papers, and a 4" X 5" black and white glossy print portrait (head and shoulders) of each person who is either in office at this time or has served the Society in the past. Biographical data are also desired for Honorary Life Members. Although only biographical sketches will be included in the commemorative edition, it is planned to place the complete biographies and original portraits in the Society Library for future reference.

Gathering these data represents a tremendous task. Obtaining information on deceased personnel will be especially difficult. Anyone who can provide biographical data, list of publications, or portraits of deceased persons should forward the information immediately. Biographical data should be sent to:

Roy O. Kendall, 135 Vaughan Place, San Antonio, Texas 78201, USA

# PLEASE DO NOT DELAY!!

To do so will only compound the task of compilation, editing and preparation of galley proofs.

Still another section of the commemorative edition will be devoted to a current membership list. You will be notified of the cut-off date for updating addresses and special interests. Announcement of additional sections will be made later.

It is estimated that between \$3 and \$5 thousand will be required to publish this commemorative edition. The amount of information to be included will depend on the amount of money raised for this specific purpose. Dues will not be used for this purpose. Individuals, institutions and foundations are encouraged to contribute toward this objective. Individuals contributing \$100 or more will receive special mention in the commemorative edition; they should forward a 4" X 5" black and white glossy portrait. Contributions should be made to the Treasurer, STANLEY S. NICOLAY, 1500 Wakefield Drive,

Virginia Beach, Virginia 23455 USA.

Contributors should indicate the funds are given or pledged for the 25th ANNIVERSARY COMMEMORATIVE PUBLICATION.

Roy O. Kendall, Chairman
 Twenty-fifth Anniversary Conference Coordinator

#### **NOTICES**

Members of the Lepidopterists' Society may use this section free of charge to advertise their offerings and needs in Lepidoptera. The Editor reserves the right to rewrite or reject unsuitable notices. We cannot guarantee any notices, but ALL ARE EXPECTED TO BE MADE IN FOOD FAITH. Notices are to be sent to the Editor, and should reach him at least two weeks in advance of publication of any given issue of the NEWS.

- EXCHANGE: Correspondence wanted with collectors wishing California butterflies in exchange for butterflies anywhere in the world. Wayne J. Steele, 486 Hillcrest Ave., Livermore, CALIF. 94550, U.S.A.
- EXCHANGE: Butterflies (<u>Parnassius</u>, C<u>olias</u>, S<u>atyrus</u>, etc.) and moths (Sphingidae, Saturniidae, <u>Zygaena</u>) from Asiatic parts of the U.S.S.R. (<u>Tien-Shan Mts.</u>, Pamirs, etc.) offered for exotic Papilionidae (esp. <u>Ornithoptera</u>), <u>Morpho</u>, and Heliconiidae. Dr. D. S. Lastochkin, Poste Restante, Kiev 42, U.S.S.R.
- EXCHANGE: A. polyphemus, A. luna, H. cecropia, and H. gloveri cocoons offered for living cocoons or pupae of other Saturniidae and Sphingidae, or papered specimens of foreign butterflies and moths. Jeff Robb, 422 Magnolia, Denton, TEXAS, 76201 U.S.A.
- EXCHANGE: One male Glaucopsyche xerces, A-1, for any of the following in same condition: 1 pair Papilio aristodemus ponceanus; 2 pairs Eumaeus atala florida or Papilio indra kaibabensis; 3 pairs Erora laeta or Satyrium auretorum, 4 pairs Euristrymon ontario ontario, Callophrys johnsoni, Satyrium kingi, or Strymon avalona; 6 pairs Neophasia terlooti or Speyeria nokomis nokomis; 1 pair Sphinx franckii, Arctonotus terlootii, or Euproserpinus euterpe; 2 pairs Proserpinus gaurae, P. vega, P. deceptiva, Catocala nebulosa, or C. marmorata; 4 pairs Dictyosoma elsa or Hemileuca grotei; OR best alternate offer. Eric L. Quinter, R.D. No. 1, Auburn, PA. 17922 U.S.A.
- EXCHANGE: Quebec and New Brunswick butterflies (<u>Boloria eunomia dawsoni</u>, <u>Oe. jutta</u>, <u>P. gracilis</u> and <u>P. satyrus marsya</u>s in fine quality series) offered for <u>Catagramma</u>, <u>Callithea</u> and <u>Callicore</u> species. Henry Hensel, 145 Bellevue Street, Edmunton, New Brunswick, CANADA.
- EXCHANGE: Wish large-scale livestock exchange of Saturniidae, Sphingidae, Ceratocampidae and <u>Papilio.</u>
  Wish especially Hemileucinae and <u>Hyalophora nokomis and H. kasloensis</u>; have huge selection of U. S. material including <u>H. columbia</u>, <u>C. regalis</u> and more than 50 other species. James Tuttle, 227 Theadore, Monroe, MICH. 48161 U.S.A.
- EXCHANGE: Papered, A-1 Lepidoptera from southern Florida offered for same from other parts of the U.S. and overseas. David F. Jamieson, 325 NW 134th St., Miami, FLA. 33168 U.S.A.
- EXCHANGE: P. indra minori, topotype in better than average condition, to offer for Lycaenidae or Oeneis, esp. arctic spp. Also have 1 pair Oe. polyxenes brucei and 2 pairs + 2 males of Oe. taygete edwardsi, fresh, A-1 papered material, to swap for other Oeneis spp., other Oe. polyxenes and taygete subspecies, Lycaenidae (esp. Theclinae), and Hesperiidae. Mike Fisher, 1200 Summit Rd., Rt. 2, Parker, COLO., 80134, U.S.A.
- FOR SALE: Butterflies and moths from all over the world. Hundreds of species from <u>Pieris</u> rapae to <u>Agrias narcissus</u>. Send 25 cents for list (refunded on your first order). David W. Bouton, 133 N. Main St., Plains, PA. 18705 U.S.A.
- FOR SALE: More than 1,000,000 Formosan butterflies and moths, prepared for collections, study and art work. (Mrs.) P. T. Chang, P. O. Box 873, Taipei, Taiwan (FORMOSA).

FOR SALE: Large quantities of papered butterflies and moths (mostly Papilio) from all over the world.

For information write to Philip A. Holzbauer, Box 214, Palmyra, WISC. 53165 U.S.A.

FOR SALE: Living pupae of Papilio troilus (25 cents each) and A. polyphemus (30 cents each), the

latter in limited supply. Paul Shealer, R.D. No. 1, Auburn, PA. 17922 U.S.A.

FOR SALE: Morpho species from Colombia (M. cypris, amathonte, peleides, granadensis, leontius, etc.)

For particulars write M. Christian Prud'homme, 15 Chemin de la Butte, 91 Champlan,

FRANCE.

FOR SALE: Butterflies from El Salvador, mostly bred and all A-1, top quality specimens with data.

Prices per specimen of some: \$.05 each, M. isthmia, H. oto; \$.10, C. erodyle, P. polydamas, H. petiveranus; \$.15, D. plexippus melanippe, P. philea; \$.20, S. blomfildia datis, L. pixe, G. dirce. P. arcas mylotes; \$.30, H. amphinome mexicana, C. hedemanni, D. mita, P. photinus, C. rosita; \$.40, A. pithyusa; \$.60, P. epidaus epidaus; \$1.00, C. numilia esite, Z. itys, Morpho peleides hyacinthus (males), S. championi. H. glauconome (Guatemala), Urnaia fulgens.

Quantities limited; write stating wants before sending money. More complete offerta list on request. Miguel Serrano, 7a. Calle Poniente 5039, Colonia Escalon, San Salvador,

EL SALVADOR, C.A.

FOR SALE: NORFOLK ISLAND BUTTERFLIES, BY C. N. Smithers (1970), 24 pp., 2 color plates.

All known species illustrated in this the first book published on butterflies of this island. \$2.00 in advance, postpaid. Australian Entomological Supplies, 14 Chisholm St., Greenwich,

N.S.W. 2065 AUSTRALIA.

WANTED: Quantities of common, inexpensive Lepidoptera from areas other than Florida to give in

sets to Boy Scouts and children in hospitals and other institutions. Visitors in the Miami area are invited to contact me in advance by mail (my phone number is unlisted) and I will

be glad to show them good collecting sites. Stanley R. Gotlieb, 921 N.W. 201st St.,

Miami, FLA. 33169 U.S.A.

WANT TO BUY:

Wm. H. Edwards 3 vols. of <u>Butterflies of North America</u> and <u>A. S. Packard's Bombycine</u> <u>Moths of America North of Mexico</u>, vols. 1 and 2. Jon H. Shepard, Div. of Entomology,

201 Wellman Hall, Univ. of California, Berkeley, CALIF. 94720 U.S.A.

SEASON SUMMARY REMINDER:

Get your individual reports to Regional Editors by January 15, 1971. They will have their sections to the Assoc. Editor by March 10. *Happy reminiscing!* 

#### RESEARCH REQUESTS:

Monarch butterfly research project needs associates in Mexico and Central America to tag butterflies and to report observations on migration. For further information please contact Professor F. A. Urquhart, Scarborough College, University of Toronto, West Hill, Ontario, CANADA.

Records and correspondence wanted on distribution, taxonomy, biology and any other aspects of Holarctic (esp. Nearctic) Oeneis. Warren J. Kiel, R.F.D. No. 1, Groveton, N. H. 03582 U.S.A.

A biogeographic study of Speyeria diana, including description and color photos of early stages, habitats, habits and distribution, along with detailed breeding techniques, is being completed by W. J. Reinthal and J. T. Mitchell. For completeness of information, we need all available distribution records and any observations on habitats and habits. Send information, please, to Dr. W. J. Reinthal, 4026 Sequoyah Ave., Knoxville, TENN., 37919 U.S.A.

Specimens in series of any <u>Boloria</u> species from any N. American localities needed for numerical analysis of geographic variation. Will purchase, or exchange butterflies from British Columbia or Alberta. Jon H. Shepard, Div. of Entomology, 201 Wellman Hall, Univ. of California, Berkeley, CALIF. 94720 U.S.A.

Wanted forstudy and description of new species complex: papered and/or spread singles or series of <u>Callophry</u>s (Incisalia) polios from anywhere in its range except Lakehurst, N. J. (TL). Write Mike Fisher, 1200 Summit Rd., Rt. 2, Parker, COLO. 80134, or Dr. C. D. Ferris, P. O. Box 3351, University Station, Laramie, WYO. 82070 U.S.A.

I am studying the microlepidoptera of the U.S.A. and wish to borrow or purchase any publications on the subject, no matter how common or short. Stanley R. Gottlieb, 921 N. W. 201st., Miami, FLA. 33169 U.S.A.

Specimens of <u>Philotes</u> (Lycaenidae) needed for dissertation work. Will gladly determine specimens on loan. Also desired are descriptions, specimens, and pictures of species of <u>Eriogonum</u> (host plants). Oakley Shields, Dept. of Entomology, Univ. of California, Davis, CALIF. 95616 U.S.A.

Specimens needed of N. American and neotropical moths of Geometridae subfamily Sterrhinae for taxonomic revision. Will determine loaned material and can offer eastern U.S. butterflies and moths in exchange. C. V. Covell, Dept. of Biology, Univ. of Louisville, Louisville, KY. 40208 U.S.A.

If any members know of illustrators or established artists who have included Lepidoptera in paintings, etchings, lithographs, drawings or sculptures, please send me their addresses right away so that I may interview them for a report and eventual book. American artists are being considered now, but others will be included later. Ron Gagliardi, 283 Cooper Place, New Haven, CONN. 06515 U.S.A.

JOHN ABBOTT: I am completing research for a biography of the lepidopterist and ornithologist, John Abbott, utilizing the papers of Drury, Swainson and James Edward Smith. Especially needed are unpublished manuscripts, such as his correspondence with Francillon and his American associates. Georgia sources not suggested in <a href="The Auk">The Auk</a> are welcomed to check against my further research. Dr. R. S. Wilkinson, 228 Ninth Street, N. E., Washington, D. C. 20002.

## **NEW MEMBERS:**

AUSTIN, Tom L. M.D.

BAILOWITZ, Richard A. BERNARD, Dr. Gary D.

HALL, Peter W.

IKEUCHI, Wayne H.

JOHNSTONE, Miss Diane E.

JOY, Miss Allison MILLER, Dr. William H.

NELSON, Robert P.
NEWQUIST, Edson C.
PETERS, Edward M. Jr.

PRICE, Richard E. Jr.

RAYE, Carol

ROMAN; Steve

RUSSEL, Stewart RYERSON, William N.

URQUHART, Prof. F. A.

WILKINSON, Mrs. Ruth M.

2909 Fallstaff Rd., Apt. T-2, Baltimore, MD. 21209 U.S.A. LEPID. Coll. Ex.

8740 S. E. Lafayette Portland, ORE. 97266, U.S.A.

205 Brady Memorial Laboratory, 310 Cedar St., New Haven, CONN. 065 06519, U.S.A.

310 Bloor St. W., Apt. S-1-1, Toronto 181, Ontario, CANADA. RHPO., esp. Papilionidae. Coll. Buy.

P. O. Box 143, Hood, CALIF. 95639, U.S.A.

Lyman Entomological Museum, Macdonald Campus, McGill Univ., Ste. Anne de Bellevue 800, Quebec, CANADA. RHOP., MACRO, esp. Papilionidae, Lycaenidae, Nemeobiidae, Geometridae and Liparidae. Life History,

Taxonomy, particularly aberrations. 2415 Mimosa Lane, Apt. G-2, Houston, TEXAS, 77019, U.S.A.

203 Brady Memorial Laboratory, 310 Cedar St., New Haven, CONN., 06519, U.S.A.

2601 26th St., Vernon, British Columbia, CANADA

9038 Wonderland Park Ave., Los Angeles, CALIF., 90046, U.S.A.

West Street, Carlisle, MASS. 01741, U.S.A., LEPID., Coll.

P. O. Box 146, Mars Hill, N.C. 28754, U.S.A.

LEPID., esp. Colias eurytheme and C. philodice. Coll.

1434 Stony Brook Rd., Stony Brook, Long Island, N.Y. 11790, U.S.A. RHOP., Coll., Ex., Buy.

205 Shady Hollow, Casselberry, FLA. 32707, U.S.A.
RHOP., esp. Lycaenidae and Hesperiidae, Life History,
Taxonomy, Ecology. Coll. Ex.

Box 278, Norwich, VT., 05055, U.S.A.

Dept. of Biology, Yale University, New Haven, CONN., 06520, U.S.A. LEPID., esp. feeding behavior; Evolution.

Scarborough College, Univ. of Toronto, West Hill, Ontario, CANADA.

<u>D. plexippus migration.</u>

P. O. Box 615, Victorville, CALIF. 92392, U.S.A. LEPID., Coll., Buy.

# REINSTATED MEMBERS:

HABEGGER, Dr. Alfred C.

MASAKI, Nakayama

English Dept., Univ. of Kansas, Laerence, KANS. 66044, U.S.A. RHOP., esp. Satyridae. Coll.

Kitakyushushi, Miyamarumachi — 1, Fukuoka Pref., JAPAN.

## **NEW ADDRESSES:**

BELL, R. J. BUCKLEY, Glen R. 510 Tennyson Ave., Palo Alto, CALIF. 94301 U.S.A. 608 Daniels Halls, 1010 W. Green St., Urbana, ILL. 61801 U.S.A.

## NEW ADDRESSES (continued)

CADIOU, J. M.

2040 Amherst, Palo Alto, CALIF., 94306 U.S.A.

LEPID., Sphingidae of World. Coll. Ex. Buy.

DEMPWOLF, C. Jack

% Proctor & Gamble Co. International Division, P. O. Box 599,

Cincinnati, OHIO 45201 U.S.A.

GOE, Richard A.

2864 N.E. 117th St., Portland, ORE. 97220 U:S.A.

HADDAD, Russ J.

4300 Agate Rd., Boulder, COLO. 80302 U.S.A.

LIPES, Jack E. LUCAS, A. M.

Blair House Apt. 2N, 2 Hamilton Rd., Morristown, N.J. 07960 U.S.A.

Eric Info. Analysis Center for Science and Math Education, Ohio State

Univ., 1460 West Lane Ave., Columbus, OHIO 43210 U.S.A.

MAYS, Bill

634 Ballywood, Irving, TEXAS 70060 U.S.A.

MCMACKIN, Edward C.

115 43rd Ave., N.W., Calgary 47, Alberta, CANADA

PHILLIPS, D. Robert

Rt. 3, Alma, MICH. 48801 U.S.A.

PINE, Richard C.

18-05 215th St., Bayside, N.Y. 11360 U.S.A.

REDMAN, John F., Major USAF

Dept. of Urology, Univ. of Arkansas Medical Center, Little Rock, ARK.

72205 U.S.A.

ROBERT, J. H.

Belemia, Avenida Dr. Fleming 21, Vistahermosa, Alicante, SPAIN

Via Pietro Palmieri No. 23, 1 - 10143 Torino, ITALY

ROSETTO, Allesandro SCHATZ, Larry W.

R.R. 2, Box 39, Archbold, OHIO 43502 U.S.A.

SCHLICHTIG, Bob

Box 5252, River Campus Station, Rochester, N.Y., 14627 U.S.A.

SLANSKY, F. Jr.

121 N. Quarry St., Ithaca, N.Y. 14850 U.S.A.

SORENSON, John T.

425 .Allen, Apt. 313, Waterloo, IOWA 50701 U.S.A.

STANFORD, Ray E., M.D.

1631-A Ash St., Fort Dix, N.J. 08640 U.S.A.

STERNITZKY, R.F.

Box 4653, Huachuca City, ARIZ. 85616 U.S.A.

SUTHERLAND, Donald L.

1197 Lytle Lane, Kettering, OHIO 45409 U.S.A.

TALENTO, Louis V.

25 Montgomery St., New York, N.Y. 10002 U.S.A.

WILKINSON, Dr. Ronald S.

228 Ninth St., N.E., Washington, D.C. 20002 U.S.A.

AIR POLLUTION CHANGES WITH COLORS. The London <u>Daily Telegraph</u> of 5 Oct., 1970, reported research done in Milan, Italy, by entomologist Ottorino Ascani. <u>Actias sinensis</u> and <u>Urania</u> ripheus were reared in both clean and polluted air, with some resulting moths differing from normal as follows: <u>A. sinensis</u> grown in Milan's polluted air were all white, not yellow with black markings as normals are; they were also smaller and with more fragile wings than the controls. The <u>U. ripheus</u> — normally black, emerald, brown and purple — had the purple changed to orange when grown in polluted air and also had deformed reproductive organs. (Contributed by Bryant Mather)

CORRECTION: In NEWS, No 7, p. 4, the Zone 1 Regional Editor was mistakenly printed as Fred Thorne, The correct name and address are: Robert L. Langston, 31 Windsor Ave., Kensington, CALIF. 94708 U.S.A.

BOOK NOTICE: <u>A Field Guide to the Butterflies and Burnets of Spain</u>, by Lt. Col. W. B. L. Manley and H. G. Allcard, is available from E. W. Classey, Ltd., 353 Hanworth Rd., Hampton, Middlesex, ENGLAND, at £15 (\$37.50 USA), plus postage.

SPECIAL NOTICES: Reprinted of the revised sections <u>Lycaenidae</u> and <u>Melitaeinae</u> of A SYNONYMIC LIST OF THE NEARCTIC RHOPALOCERA by Cryil F. dos Passos are now available for sale at \$.25 each. Send check, money order, or stamps to S. A. Hessel, Asst. Treasurer, Entomology Room, Peabody Museum, Yale University, New Haven, CONN. 06520 U.S.A.

Members who may not be able to or may not wish to continue their membership for 1971 are urged to notify me of this fact immediately upon receipt of their statements.

—S.S. Nicolay, Treasurer

# Memoirs of the Lepidopterists' Society, Number 1 (Feb. 1964) A SYNONYMIC LIST OF THE NEARCTIC RHOPALOCERA by Cyril F. dos Passos

Price: Society members - \$4.50, others: \$6.00 postpaid (hard-cover binding \$1.50 additional) Order from Society Treasurer.

INFORMATION ABOUT THE SOCIETY. . . . .

Membership in The Lepidopterists' Society is open to all persons interested in any aspect of Lepidopterology. Prospective members should send the Treasurer the full dues for the current year (\$8.00 U.S.A.) together with full address and special Lepidopterological interests. Remittances in dollars (U.S.A.) should be made payable to The Lepidopterists' Society. Individual members will receive the JOURNAL (published quarterly) and the NEWS (Published eight times a year.) Institutional memberships will receive only the Journal. A biennial membership list will also be received. Back issues of the Journal may be obtained from the Treasurer. Information on membership in the Society may be obtained from the Treasurer, Stanley S. Nicolay, 1500 Wakefield Drive, Virginia Beach, Va., 23455 U.S.A. Changes of address should be sent to the Treasurer. Please DO NOT send requests for membership or change of address to the Editors of the NEWS or JOURNAL.

Other information about the Society may be obtained from the Secretary, Dr. John C. Downey, Department of Biology, University of Northern Iowa, Cedar Falls, Iowa, 50613, U.S.A.

Manuscripts for publication in the JOURNAL should be sent to the Editor of the JOURNAL, Dr. D. F. Hardwick, K. W. Neatby Bldg., Central Experimental Farm, Carling Ave., Ottawa, Ont., Canada.

Items for inclusion in the NEWS should be sent to the Editor of the NEWS, Dr. Charles V. Covell, Jr., Department of Biology, University of Louisville, Louisville, Ky., 40208, U. S. A.

from:

THE LEPIDOPTERISTS' SOCIETY Department of Biology University of Northern Iowa, Cedar Falls, Iowa, 50613, U.S.A.

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