

PUBLICATIONS BY MEMBERS OF THE FACULTY

OF THE UNIVERSITY OF TEXAS

1939

The following list of publications by members of the faculty of The University of Texas is based on materials supplied by each member of the faculty of The University of Texas, both Main and Medical Branch. It should contain all work actually published during the calendar year 1939, except newspaper items. This list is mimeographed on an experimental basis in order that we may consider whether it is desirable to print such a list an-The list for 1939 has been compiled in the Office of nually. the Dean of the Graduate School without faculty editorship, and each item has been presented as the author reported it. An effort has been made to have one member of each department check the publications of all the members of that department. Every member of the General Faculty and every member of the Medical Faculty was asked to report his publications. An incomplete effort was made to get publications from members of the staff who are not members of the faculty. The experience of compiling the present list shows that future publication of such a list should be in charge of an editorial committee of faculty members, with definite rules about bibliographical form and materials to be included.

A. P. BROGAN

Dean of the Graduate School

COLLEGE OF ARTS AND SCIENCES

APPLIED MATHEMATICS AND ASTRONOMY

COBURN, N:

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- "Vm in Sn with Planar Points (m≥3)," Bulletin of the American Mathematical Society, Vol. 45, No. 10, October, 1939.

CRAIG, HOMER VINCENT:

"On Extensors and a Euclidean Basis for Higher Order Spaces," <u>The American</u> <u>Journal of Mathematics</u>, Vol. LXI, No. 3, July, 1939, pp. 791-808.

BOTANY AND BACTERIOLOGY

MORROW, MARIE BETZNER:

- (With H. E. Prince) "Mold Fungi in the Etiology of Respiratory Allergic Disease: A Survey of Air-Borne Molds," <u>Proceedings of the Third</u> <u>International Congress for Microbiology</u>, 1939.
- (With H. E. Prince) "Air-Borne Molds in the Etiology of Respiratory Allergy," Tri-State Medical Journal, Vol. 11, 1939, pp. 2277-2281.

THARP, BENJAMIN CARROLL:

The Vegetation of Texas, Houston, Texas, The Anson Jones Press, 1939.

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(With W. N. Axe) "Nitrogen Compounds in Petroleum Distillates. XV. Counter-Current Acid Extraction of Kero Bases. Isolation of 2, 4-Dimethyl-8-n-propylquinoline," J. Am. Chem. Soc., 61, 2609, 1939.

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- (With L. M. Schenck) "Nitrogen Compounds in Petroleum Distillates. XVII. The Use of Multiple Acid Extraction in Isolation of 2, 3, 4-Trimethyl-8-n-propylquinoline," J. Am. Chem. Soc., 61, 2613, 1939.

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- (With Bruce B. Allen and S. Powell Lingo) "The Total and Partial Pressures of Binary Solutions of the Butyl Alcohols in Benzene at 25° C.," J. Phys. Chem., 43, 425, 1939.
- (With Charles T. Kenner) "The Pressure-Volume-Temperature Relations for Gaseous Monomethylamine," J. Am. Chem. Soc., 61, 2457, 1939.
- (With Benjamin Dailey) "Partial Vapor Pressures of Aqueous Ethylamine Solutions," J. Am. Chem. Soc., 61, 2808, 1939.

GRISWOLD, JOHN:

- "Calculation of Transfer Area in Heat Exchangers. Part I. Method of Graphical Integration Using Simplified Formulae Aids in More Accurate Design of Tubular Exchangers," <u>Petroleum</u> <u>Engineer</u>, 10, No. 9, 42, 1939.
- "Mechanism of Paraffin Wax Filtration. Continuous Drum Filter Dewaxing of Cylinder Stocks in Propane Solution," <u>Trans. Amer. Inst. of Chem.</u> <u>Eng.</u>, <u>35</u>, 505, 1939.

HENZE, H. R:

- (With Burl G. Rogers) "Symmetrical Dialkoxyacetones," J. Am. Chem. Soc., 61, 433, 1939.
- (With Bruce B. Allen, B. Woodrow Wyatt) "The Catalytic Hydrogenation of Some Organic Acids in Alkaline Solution," J. Am. Chem. Soc., 61, 843, 1939.
- (With James J. Spurlock) "Keto Ethers. V. Beta-Chloroisopropoxymethyl Ketones Derived from Propylene Chlorohydrin," J. Organic Chem., 4, 234, 1939.
- (With Robert J. Speer) "Keto Ethers Derived from s-Butyl Alpha-Chloroethyl Ether," J. Am. Chem. Soc., 61, 1226, 1939.
- (With Paul K. Calaway) "Utilization of Aryloxy Ketones in the Synthesis of Quinolines by the Pfitzinger Reaction," J. Am. Chem. Soc., 61, 1355, 1939.
- (With Shirley P. Lingo) "The Synthesis of Colored Derivatives of Nirvanol. II. N-Benzyl Azo Compounds, J. Am. Chem. Soc., Vol. 61, 1939, pp. 2730-2733.

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- (With Bruce B. Allen) "Tertiary Alkyl Primary Amines, RR 'R"C-NH2. I. Ethoxymethyldiallylcarbinamine and Some Analogs," J. <u>m. Chem. Soc.</u>, <u>61</u>, 1790, 1939.
- (With L. B. Cross) "Utilization of Alkoxy Ketones in the Synthesis of Quinolines by the Pfitzinger Reaction," J. Am. Chem. Soc., 61, 2730,1939.

(With Robert J. Speer) "5 [Alpha-(s-Butoxy)] -ethyl-5-alkyl Hydantoins," J. Am. Chem. Soc., 61, 3376, 1939.

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(With Kinney Hancock) "Acidic Constituents of a California Straight-Run Gasoline Distillate," J. Am. Chem. Soc., <u>61</u>, 2448, 1939.

SCHOCH, E. P:

"Oil Dehydration of North American Lignites," Journal of Industrial and Engineering Chemistry, Vol. 31, p. 1489; Transactions of American Institute of Chemical Engineers, Vol. 35, p. 541, 1939.

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- (With F. M. Strong) "Effect of Riboflavin and of Certain Synthetic Flavins on the Growth of Lactic Acid Bacteria," <u>Enzymologia</u>, <u>6</u>, 186, 1939.
- (With Roger J. Williams) "Biotin as a Growth Factor for the Butyl Alcohol Producing Anaerobes," J. Am. Chem. Soc., 61, 3594, 1939.

SWEARINGEN, JUDSON S:

"Setting of Cement under High Gas Pressure," Ind. Eng. Chem., 31, 1122, 1939.

"Predicting Wet Gas Recovery in Recycling Operations," <u>Oil Weekly</u>, <u>96</u>, No. 3, 1939, pp. 30-38.

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- "The Capital Boycott: A Study in Peaceful Labor Tactics," <u>Southwestern</u> <u>Historical Quarterly</u>, April, 1939, pp. 316-326.
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- (With Others) <u>Price Research</u> in the <u>Steel</u> and <u>Petroleum</u> <u>Industries</u>, New York, National Bureau of Economic Research, 1939.
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"Puritanism in the Plays and Pamphlets of Thomas Dekker," <u>The University of</u> <u>Texas Studies in English</u>, July, 1939, pp. 86-113.

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BOATRIGHT, MODY C:

(Edited with J. Frank Dobie and Harry Ransom) In the Shadow of History, Texas Folk-Lore Society Publications, No. XV, Austin, 1939.

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"The Date and Source of Shelley's <u>A Vindication of Natural Diet</u>," <u>Studies</u> <u>in Philology</u>, Vol. XXXVI, pp. 70-76. CLARK, DAVID LEE: (Continued)

"Shelley and Shakespeare," PMLA, Vol. LIV, pp. 261-287.

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"Paulding's Prose Treatment of Types and Frontier Lore before Cooper," <u>University of Texas Studies in English</u>, 1939, pp. 163-171.

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"The Northumberland of Shakespeare and Holinshed," in <u>Studies in English</u>, Austin, Texas, The University of Texas Press, July 8, 1939, pp. 74-85.

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- "Divinity in Spenser's Garden of Adonis," <u>Texas Studies in English</u>, 1939, pp. 48-73.

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- "Acosta's <u>Historia Natural y Moral de Las Indias</u>: A Guide to the Source and the Growth of the American Scientific Tradition," <u>Texas Studies</u> <u>in English</u>, 1939, pp. 139-162.
- "Benjamin Colman and the Enlightenment," <u>New England Quarterly</u>, Vol. XII, June, 1939, pp. 227-240.
- Book Review: Seager, Allan: <u>They Worked</u> for a Better World, <u>American</u> <u>Literature</u>, Vol. XI, November, 1939, pp. 320-321.

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- "A Looking Glasse and the Scriptures," <u>University of Texas Studies in</u> English, 1939, pp. 31-47.
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- "A Faithful Ex-Slave Rewarded," <u>Georgia</u> <u>Historical</u> <u>Quarterly</u>, Vol. XXIII, June, 1939, pp. 188-189.
- "An Unpublished Poem of Paul Hayne," <u>Southern Literary Messenger</u>, Vol. I, September, 1939, pp. 591-592.
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- "The London Vocabulary and Its Antecedents," <u>The University of Texas</u> <u>Studies in English</u>, 1939, pp. 114-138.
- "The Wallet of Oblivion," Notes and Queries, 174, No. 2, January 14, 1939.

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