

## 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:

- "Surfaces in Four-Space of Constant Curvature," <u>Duke Mathematical Journal</u>, Vol. 5, No. 1, March, 1939.
- "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.

## CHEMISTRY AND CHEMICAL ENGINEERING

BAILEY, J. R:

(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.

# BAILEY, J. R: (Continued)

- (With R. A. Glenn) "Nitrogen Compounds in Petroleum Distillates. XVI. Use of Multiple Acid Extraction in Isolation of 2, 3, 4-Trimethyl-8ethylquinoline," J. Am. Chem. Soc., 61, 2613, 1939.
- (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.

FELSING, W. A:

"Chemical Resources of the Southwest," J. Chem. Education, 16, 212, 1939.

- (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.

HENZE, H. R: (Continued)

(With Shirley Powell Lingo) "Substituted Ethers Derived from Ethylene Chlorohydrin," J. Am. Chem. Soc., 61, 1574, 1939.

- (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.

LOCHTE, H. L:

(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.

## SNELL, E. E:

- (With F. M. Strong) "A Microbiological Assay for Riboflavin," <u>Ind. Eng.</u> <u>Chem.</u>, <u>Anal.</u> <u>Ed.</u>, <u>11</u>, 346, 1939.
- (With F. M. Strong and W. H. Peterson) "Growth Factors for Bacteria.
  VII. Pantothenic and Nicotinic Acids as Essential Growth Factors for Lactic and Propionic Acid Bacteria," J. Bact., 38, 293, 1939.
- (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.

THOMPSON, THOMAS R:

"Nuclear Methylation of Phenols," J. Am. Chem. Soc., 61, 765, 1939.

"A Study of Orientation of Nuclear Methylation in Phenols and Naphthols," J. Am. Chem. Soc., 61, 2354, 1939. LEON, H. J:

(With T. P. Harrison, Jr.) <u>The Pastoral Elegy</u>: <u>An Anthology</u>, Austin, The University of Texas Press, 1939,

"Cicero's Character," The Classical Bulletin, Vol. XV, p. 27.

Book Review: Sorbom, G: <u>Variatio</u> <u>Sermonis</u> <u>Tacitei</u>, <u>The</u> <u>Classical</u> <u>Weekly</u>, Vol. XXXII, pp. 164-165.

#### ECONOMICS

## ALLEN, RUTH A:

- "The Capital Boycott: A Study in Peaceful Labor Tactics," <u>Southwestern</u> <u>Historical Quarterly</u>, April, 1939, pp. 316-326.
- Book Review: Spengler, James: France Faces Depopulation, Amer. Econ. Rev., September, 1939, pp. 629-631.

AYRES, CLARENCE E:

- "Dewey and His 'Studies in Logical Theory,'" in <u>Books that Changed Our</u> <u>Minds</u>, Edited by Malcolm Cowley and Bernard Smith, New York, Doubleday, Doran and Company, 1939.
- "Dewey: 'Master of the Commonplace,'" The New Republic, January, 1939.

"The Principles of Economic Strategy," Southern Economic Review, April, 1939.

HALE, E. E:

Book Review: Cronin, A. J: <u>Economics</u> and <u>Society</u>, <u>Southwestern</u> <u>Social</u> <u>Science</u> <u>Quarterly</u>, December, 1939.

# MILLER, E. T:

"The Texas State-and-Local Tax System as of September 1, 1939," <u>The Com-</u> merce Clearing House, 1939.

MONTGOMERY, R. H:

"Government Ownership and Operation of the Electric Industry," <u>The Annals</u> of the <u>American Academy of Political and Social Sciences</u>, January, 1939, pp. 43-49. MONTGOMERY, R. H: (Continued)

"Government Ownership and Operation of Railroads," The Annals of the American Academy of Political and Social Sciences, January, 1939, pp. 137-145.

"Monopoly in Brimstone," The New Republic, November 15, 1939.

# STOCKING, GEORGE W:

- (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.
- Book Review: Giddens, Paul H: The Birth of the Oil Industry, American Economic Review, Vol. XIX, No. 2, September, 1939, p. 585.
- Book Review: Kreps, Theodor J: The Economics of the Sulphuric Acid Industry, Journal of American Statistical Association, Vol. XXXIV, No.207, September, 1939, pp. 611-612.

WILEY, CLARENCE ALTON:

"The Mechanical Cotton Picker and Probable Land Use Adjustments," The Journal of Land and Public Utility Economics, Vol. XV, No. 2, May, 1939.

#### ENGLISH

ADKINS, MARY GRACE:

"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.

BAKER, HERSCHEL C:

"Classical Material in Broadside Ballads, 1550-1625," PMLA, Vol. LIV, 1939, pp. 981-989.

BERNARD, J. E., JR:

The Prosody of the Tudor Interlude, New Haven, Yale University Press, 1939.

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.

CLARK, DAVID LEE:

(With Others) The Voices of England and America, New York, Nelson and Sons, 1939.

"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.

CLICK, L. L:

Book Review: Dobie, J. Frank: <u>Apache Gold and Yaqui Silver</u>, <u>Southwestern</u> <u>Historical Quarterly</u>, Vol. XLII, No. 4, April, 1939, pp. 422-423.

CLINE, C. L:

"Disraeli and Peel's 1841 Cabinet," <u>Journal of Modern History</u>, December, 1939, pp. 509-512.

"Movements of the Disraeli Family," Notes and Queries, October 18, 1939.

"Queen Victoria's Mr. Brown," <u>South Atlantic Quarterly</u>, October, 1939, pp. 471-473.

CONKLIN, W. T:

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

DOBIE, J. FRANK:

Apache Gold and Yaqui Silver, Boston, Little, Brown & Company, 1939.

(Edited with Mody C. Boatright and Harry Ransom) In the Shadow of History, Publication No. XV of the Texas Folk-Lore Society, Austin, 1939.

John C. Duval: First Texas Man of Letters, Dallas, Southwest Review, 1939.

DODSON, SARAH:

"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.

FLETCHER, EDWARD G:

GANTZ, KENNETH F:

"The Beginnings of Darwinian Ethics, 1859-1871," The University of Texas Studies in English, 1939, pp. 180-209.

GRAHAM, PHILIP:

(With Joseph Jones) <u>A Concordance to the Poems of Sidney Lanier</u>, Austin, The University of Texas Press, 1939.

## GRIFFITH, R. H:

"Phenagling," Modern Language Notes, Vol. LIV, April, 1939, pp. 291-292.

<sup>&</sup>lt;u>A Title Index to Dees's Dramatic Authors of America</u> (distributed in typewritten copies).

## HARRISON, THOMAS P., JR:

- (With H. J. Leon) The Pastoral Elegy: An Anthology, Austin, Texas, The University of Texas Press, 1939.
- "Divinity in Spenser's Garden of Adonis," <u>Texas Studies in English</u>, 1939, pp. 48-73.

#### HORNBERGER, THEODORE:

- "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.

# JARRELL, RANDALL:

"From This Island," The Kenyon Review, Fall, 1939.

"The Morality of Mr. Winters," The Konyon Review, Spring, 1939.

"A Story," (poem), The Partisan Review, Fall, 1939.

"Texts from Housman," The Kenyon Review, Summer, 1939.

"The Ways and the Peoples," (poem), Poetry, June, 1939.

## JONES, JOSEPH:

(With Philip Graham): <u>A Concordance to the Poems of Sidney Lanier</u>, Austin, University of Texas Press, 1939.

# LAW, ROBERT A:

- "A Looking Glasse and the Scriptures," <u>University of Texas Studies in</u> English, 1939, pp. 31-47.
- Book Review: Rollins, Hyder: <u>Shakespeare's Poems</u>, <u>Modern Language Notes</u>, Vol. LIV, February, 1939, pp. 138-140.

## MCKEITHAN, DAMIEL MORLEY:

- "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.
- Book Review: Dobie, J. Frank: <u>Apache Gold and Yaqui Silver, Austin Ameri-</u> can-Statesman, March 26, 1939.

McKEITHAN, DANIEL MORLEY: (Continued)

Book Review: Dobie, J. Frank, and others: In the Shadow of History, Austin Tribune, December 3, 1939.

MATHEWS, J. CHESLEY:

- "Bryant's Knowledge of Dante," in <u>Italica</u>, Vol. XVI, No. 4, December, 1939, pp. 115-119.
- "Walt Whitman's Reading of Dante," in <u>The University of Texas Studies in</u> <u>English</u>, 1939, pp. 172-179.

PAYNE, L. W., JR:

"The First Edition of E. A. Robinson's 'The Peterborough Idea,'" <u>Studies</u> <u>in English</u>, Austin, University of Texas Press, 1939, pp. 219-231. (Also reissued in pamphlet form).

RANSOM, HARRY HUNTT:

(With J. Frank Dobie and Mody C. Boatright) In the Shadow of History, Austin, Publication XV of the Texas Folk-Lore Society, 1939.

STARNES, D. T:

- "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.

STEFFAN, T. G:

"The Ethical Reason of Jeremy Taylor," <u>Summaries of Doctoral Dissertations</u>, Vol. III, Madison, Wisconsin, 1939.

(And others): Studies in Prose, New York, Farrar and Rinehart, 1939.

TALBERT, ERNEST W:

"A Fifteenth-Century Lollard Sermon Cycle," <u>The University of Texas Studies</u> in <u>English</u>, 1939, pp. 5-30.

#### GEOLOGY

BULLARD, FRED M:

"The Rosebud Meteorite, Milam County, Texas," <u>American Mineralogist</u>, Vol. 24, pp. 242-254.

BYBEE, HAL P:

(With Berte R. Haigh and Surce John Taylor) <u>Developments in West Texas and</u> <u>Southeastern New Mexico in 1938</u>, Bulletin of the American Association of Pet. Geologists, Vol. 23, No. 6, June, 1939. "The Travis Peak Formation of Central Texas," <u>The Bulletin of the American</u> <u>Association of Petroleum Geologists</u>, Vol. 23, No. 5, May, 1939, pp. 625-642.

EIFLER, GUS KEARNEY, JR:

(With P. B. King) "Review of the Geology of the Marathon Region, Texas," <u>American Journal of Science</u>, February, 1939.

McCONNELL, DUNCAN:

- (With E. B. Sandell and M. H. Hey) "The Composition of Francolite," <u>Min.</u> <u>Mag.</u>, 25, 1939, pp. 395-401.
- "Isomorphic Substitutions in Apatite," <u>Compt. Rend.</u> (<u>Doklady</u>) <u>Acad. Sci.</u>, <u>URSS</u>, 22, 1939, pp. 87-88.
- "Note on the Chemical Similarity of Idocrase and Certain Garnets," <u>Amer.</u> <u>Mineral.,24, 1939, pp. 62-63.</u>
- "Some Isomorphic Substitutions in Apatite," <u>Compt. Rend.</u> (<u>Doklady</u>) <u>Acad</u>, <u>Sci. URSS</u>, 25, 1939, pp. 46-50.

"Symmetry of Phosphosiderite, Amer. Mineral., 24, 1939, pp. 636-642.

SELLARDS, ELLAS HOWARD:

- "Structural Map of Texas, Scale 1:1,000,000," Bureau of Economic Geology, 1939.
- "How Long Has Man Been in America?" Script of radio talk given at Minneapolis, Minnesota, December 28, 1939. Published by the Geological Society of America.

#### GERMANIC LANGUAGES

BOYSEN, J. LASSEN:

"Contribution of Eduard Prokosch to the Teaching of Modern Languages," <u>The Texas Outlook</u>, October, 1939.

## HOLLANDER, LEE M:

- Book Review: Norrøne Studier, by Magnus Olson, Oslo, 1939, Scandinavian Studies and Notes, Vol. XV, 1939, pp. 279-281.
- Book Review: <u>Geschichte</u> <u>der</u> <u>Runenforschung</u>, by Gerhard Jaffe, do. do., pp. 169-170.
- Book Review: The Journals of Kierkegaard, Edited and translated by Alexander Dru, Oxford, 1939, Boston Evening Transcript, May 7, 1939.

## POLLARD, CECIL V:

Pollard's Simplified German System, Austin, Texas Multigraph Shop, 1939. WOLFF, HANS M:

"The Controversy over the Theatre in Lenz's <u>Soldaten</u>," <u>Germanic</u> <u>Review</u>, Vol. XIV, pp. 159ff.

"Die Doppelstellung Herzog Albrechts in Hebbels Agnes Bernauer," 1939, 209ff.

"Rotrous <u>Venceslag</u> and Kleists <u>Prinz</u> von <u>Homburg</u>," <u>Modern Philology</u>, Vol. XXXVII, pp. 201ff.

"Der Zerbrochene Krug und König Oidipus," Modern Language Notes, 1939, pp. 267ff Book Review: <u>Romanic Review</u>, Vol. XXX, pp. 309ff.

## GOVERNMENT

## BURDINE, J. ALTON:

"Planning a University's Future," <u>Bulletin of A.A.U.P.</u>, Vol. 25, No. 3, June, 1939, pp. 275-283.

MacCORKLE, STUART A:

- "The City and Her Boundaries," Texas Municipalities, Vol. XXVI, July, 1939.
- "Suggested Assessment Reforms," <u>Texas</u> <u>Municipalities</u>, Vol. XXVI, January, 1939.
- "Tax-Exempt Property Poses Problem for Texas Cities," <u>National Municipal</u> <u>Review</u>, Vol. XXVIII, July, 1939.

MacDONALD, H. MALCOLM:

Karl Marx, Friedrich Engels and the South Slavic Problem in 1848-49, University of Toronto Quarterly, July, 1939.

MECHAM, J. LLOYD:

- "The Good Neighbor Policy," in S. D. Myres, ed., <u>America and the World Crisis</u>, Institute of Public Affairs, Southern Methodist University, Dallas, Texas, 1939, pp. 121-135.
- "Publications on Government in Latin America during 1938" (with James B. Childs), Lewis Hanke, ed., <u>Handbook of Latin American Studies</u>, 1938, Cambridge, Harvard University Press, 1939, pp. 189-218.
- "How Mexico Treats Its Good Neighbor," The Texas Weekly, Dallas, February 11, 1939, pp. 4-8.

MECHAN, J. LLOYD: (Continued)

"Spain," The World Book Encyclopedia Annual, Chicago, The Quarrie Corporation, April, 1939.

PATTERSON, CALEB PERRY:

Citizenship in Our Democracy, Boston, D. C. Heath and Company, 1939.

"James Madison and Judicial Review," <u>California Law Review</u>, Vol. 18, No. 1, November, 1939, pp. 22-33.

TIMM, CHARLES A:

"America and the World Crisis: Some Constructive Suggestions," <u>Proceedings</u> of the Sixth Annual Conference, Institute of Public Affairs, Dallas, 1939, pp. 74-90, The Arnold Foundation. Reprinted as "An Organized Peace: America's Mission Today," <u>Southwest Review</u>, Vol. XXIV, April, 1939, pp. 233-256.

WEEKS, O. DOUGLAS:

- "The Future of American Party Politics," <u>Southwest Review</u>, Vol. XXIV, January, 1939, pp. 109-126.
- "Party Politics and American Foreign Policy," <u>America and the World Crisis</u>, Dallas, Arnold Foundation, 1939, pp. 161-171.
- "Permanent Registration of Voters in the United States," <u>Temple University</u> Law Quarterly, Vol. XIV, November, 1939, pp. 74-88.

## HISTORY

BARKER, EUGENE C:

(With Amelia W. Williams): The Writings of Sam Houston, 1813-1863, Austin,. University of Texas Press, Vol. II, 1939. BIESELE. R. L:

- Book Review: Bining, Arthur C: <u>Pennsylvania Iron Manufacture in the</u> Eighteenth Century, The Southwestern Historical Quarterly, Vol. XLII.
- Book Review: Nixon, Pat Icland: <u>A Century of Medicine</u> in <u>Bexar</u> <u>County</u>, Texas, The Southwestern Historical Quarterly, Vol. XLII, p. 287.
- Book Review: James, Vinton Lee: Frontier and Pioneer Recollections of Early Days in San Antonio, Texas, The Southwestern Historical Quarterly, Vol. XLII, p. 289.
- Book Review: Andrews, Charles M: The Colonial Period of American History, The Southwestern Historical Quarterly, Vol. XLII, p. 416.
- Book Review: Bridenbaugh, Carl: <u>Citics in the Wilderness</u>, <u>1625-1742</u>, <u>The Southwestern Historical Quarterly</u>, Vol. XLIII, p. 121.

BIESELE, R. L: (Continued)

- Book Review: Kohl, Edith Eudora: Land of the Burnt Thigh, The Southwestern Historical Quarterly, Vol. XLIII, p. 126.
- Book Review: Hacker, Louis M: <u>American Problems of Today</u>: <u>A History of</u> <u>the United States Since the World War</u>, <u>The Southwestern</u> <u>Historical</u> <u>Quarterly</u>, Vol. XLIII, p. 128.
- Book Review: Hockett, Homer C: The Constitutional History of the United States, 1776-1826, The Southwestern Historical Quarterly, Vol. XLIII, p. 261.
- Book Review: Andrews, John M. and Marsden, Carl A. (Editors): <u>Tomorrow</u> <u>in the Making, The Southwestern Historical Quarterly</u>, Vol. XLIII, p. 269.
- Book Review: Hunt, Lenoir: <u>Bluebonnets and Blood</u>. <u>The Romance of Texas</u>, <u>The Southwestern Historical Quarterly</u>, Vol. XLII, p. 288.

CASTANEDA, CARLOS E:

- <u>Guide to the Latin American Manuscripts in The University of Texas Library</u>, Cambridge, Harvard University Press, 1939.
- The Passing of the Missions (Our Catholic Heritage in Texas, Vol. 4) Von Boeckmann Jones Co., Austin, 1939.
- "Beginning of Printing in America," Catholic Digest, Vol. III, No. 9.
- "The Beginning of Printing in America," Catholic Library World, June, 1939.

"Mexico in 1938," World Book Encyclopedia Annual, April, 1939.

"Pioneers in Sackcloth," <u>Catholic Historical Review</u>, Vol. XXV, No. 3, October, 1939. Reprinted in <u>Preliminary Studies of the Texas Catholic Historical Society</u>, Vol. III, No. 5.

GUTSCH, MILTON R:

Book Review: Smith, W. R: <u>Nationalism</u> and <u>Reform</u> in <u>India</u>, <u>Southwestern</u> Historical Quarterly, Vol. XLIII, No. 1, July, 1939, pp. 115-119.

HACKETT, CHARLES W:

"History: Caribbean Area, The National Period," <u>Handbook of Latin American</u> <u>Studies: 1938</u> (Edited by Lewis Hanke), Cambridge, Harvard University Press, 1939, pp. 253-260.

RAMSDELL, CHARLES W:

Book Review: Caskey, W. M: <u>Secession and Restoration of Louisiana</u>, <u>Ameri-</u> can Historical Review, October, 1939, pp. 178-179.

## RAMSDELL, CHARLES W: (Continued)

- Book Review: Hill, Louis Biles: Joseph E. Brown and the Southern Confederacy, Southwestern Historical Quarterly, October, 1939, pp. 262-264.
- Book Review: Craven, Avery: <u>The Repressible Conflict</u>, <u>Journal of Southern</u> History, November, 1939, pp. 553-554.

## TULLIS, CORAL H:

- Book Note: Galpin, W. Freeman: <u>A History of England</u>, <u>Southwestern His</u>torical Quarterly, Vol. XLII, January, 1939.
- Book Review: Ramsey, John Fraser: <u>Anglo-French Relations</u>, <u>1763-1770</u>: <u>A Study of Choiseul's Foreign Policy</u>, <u>Southwestern Historical Quar-</u> <u>terly</u>, Vol. XLIII, July, 1939.

#### HOME ECONOMICS

## EMERSON, L. LUCILE:

"Playing to Music," Childhood Education, May, 1939.

## JANZEN, ANNA W:

"Equipment Standards," Hospital Management, December, 1939, pp. 45-47.

"Writing Specifications for Equipment," <u>Texas Dietetic Journal</u>, November, 1939.

## MALLORY, BERENICE:

"A Proposed Plan for a Core Course in the Secondary School," Journal of Home Economics, Vol. XXXI, February, 1939, pp. 81-85.

# RATHBONE, LUCY:

"Home Economics in Texas Colleges and Universities," Journal of Home Economics, Vol. 31, No. 4, pp. 236-238.

## WILMOT, JENNIE S:

- "Nutritive Value and Preparation of Frozen Foods," <u>Refrigerating Engineering</u>, August, 1939.
- "Precuations Necessary in Freezing and Using Frozen Foods," <u>The Bulletin of</u> the State <u>Dietetic Association</u>, May, 1939.

#### JOURNALISM

THOMPSON, PAUL J:

The Good and Bad of a Country Weekly, Uvalde, Texas, Leader-News, 1939. (Foreword by Harry P. Hornby).

#### PHILOSOPHY

BROGAN, A. P:

"Research and the Training of Teachers in Southern Graduate Schools," <u>Pro-</u> <u>ceedings and Reports of the Associated Harvard Clubs, Forty-Second</u> <u>Annual Meeting</u>, 1939, pp. 67-71.

GENTRY, GEORGE :

"A Morning Still-Fishing on the South Apron," The Southern Sportsman, February, 1939.

"Tarpon Off the North Rocks," The Southern Sportsman, July, 1939.

## PHYSICS

BONER, C. P:

"Effect of Different Pipe Materials," The American Organist, 22.7, 231, 1939.

"The Effect of Four Variables on Tone," The American Organist, 22.6, 191, 1939

"Indoor and Outdoor Response of an Exponential Horn," Journ. Acous. Soc. Am., 10.3, 180, 1939.

BROWN, S. LEROY:

- "Complex Roots of Fifteenth-Degree Polynomials," <u>Physical Review</u>, Vol. 55, No. 6, March 15, 1939.
- "A Mechanical Harmonic Synthesizer-Analyzer," Journal of the Franklin Institute, Vol. 228, No. 6, December, 1939.

FINE, PAUL CHARLES:

"The Normal Modes of Vibration of a Body-Centered Cubic Lattice," <u>Physical</u> <u>Review</u>, Vol. 56, August 15, 1939, pp. 355-359.

GRAVES, ALVIN C:

"Packing Fraction Differences Among Heavy Elements," <u>Physical Review</u>, Vol. 55, 863, 1939.

#### WANNIER, GREGORY H:

"Melting as an Order-Disorder Transition," Journal of Chemical Physics, Vol. VII, 1939, p. 810.

#### PSYCHOLOGY

#### BRENTLINGER, W. H:

Business Psychology (Part I), Austin, Texas, Texas Book Store, (Mimeographed).

JEFFRESS, LLOYD A:

"The Case for, and Some Implications of, the Place Theory of Hearing," <u>Psychological Review</u>, Vol. 46, 1939, pp. 31-45.

## PUBLIC SPEAKING

## LYON, CLARENCE E:

"Public Speaking and Debate," The Volume Library, New York, The Educators Association, 1939.

TOWNSEND, HOWARD W:

"Let's Have Public Speaking," Texas Outlook, July, 1939.

## PURE MATHEMATICS

DODD, EDWARD L:

- "Periodogram Analysis with the Phase a Chance Variable," <u>Econometrica</u>, Vol. 7, 1939, pp. 57-63.
- "The Length of the Cycles Which Result from the Graduation of Chance Elements," <u>Annals of Mathematical Statistics</u>, Vol. 10, 1939, pp. 254-264.
- Book Review: G. W. Snedecor: <u>Statistical Methods</u>, <u>Science</u>, Vol. 89, 1939, pp. 317-318.
- Book Review: R. von Mises: Probability, Statistics, and Truth, Bulletin of the American Mathematical Society, Vol. 45, 1939, pp. 815-817.

- "Mathematics and the Hypotheses of Science," Journal of Engineering and Industry, University of Texas, Vol. II, No. 2, 1939, pp. 3-6, 28.
- "Some Mathematical Aspects of Motion and Causality," <u>Scripta Mathematics</u>, Vol. VI, No. 3, 1939, pp. 141-148.

ETTLINGER, H. J:

- "Certain Equivalences and Subsets of a Plane," <u>Duke Mathematical</u> Journal, Vol. V, March, 1939, pp. 133-145.
- "Concerning the Boundary of a Complementary Domain of a Continuous Curve," <u>Bulletin American Mathematical Society</u>, June, 1939, pp. 428-435.
- "Concerning Certain Linear Abstract Spaces and Simple Continuous Curves," <u>Bulletin American Mathematical Society</u>, August, 1939, pp. 623-628.

## MOORE, ROBERT LEE:

"Concerning Accessibility," <u>Proceedings of the National Academy of Sciences</u>, Vol. 25, No. 12, December, 1939, pp. 648-653.

# VANDIVER, H. S:

- "On Some Simple Types of Semi-rings," <u>American Mathematical Monthly</u>, Vol. 46, 1939, pp. 22-26.
- "On Analogues of the Bernoulli and Allied Numbers," <u>Proceedings of the Na-</u> <u>tional Academy of Sciences</u>, Vol. 25, 1939, pp. 197-201.
- "On Bernoulli<sup>15</sup> Numbers and Fermat's Last Theorem," <u>Duke Mathematical</u> <u>Journal</u>, Vol. 5, 1939, pp. 418-427.
- "Certain Congruences Involving the Bernoulli Numbers," <u>Duke Mathematical</u> Journal, Vol. 5, 1939, pp. 548-551.
- "On Basis Systems for Groups of Ideal Classes in a Properly Irregular Cyclotomic Field," <u>Proceedings</u> of the National Academy of Sciences, Vol. 25, 1939, pp. 586-591.
- "On the Composition of the Group of Ideal Classes in a Properly Irregular Cyclotomic Field," <u>Monatshefte</u> <u>für Mathematik</u> <u>und Physik</u>, Vol. 48, 1939, pp. 369-380.

# ROMANCE LANGUAGES

# CASTRO. AMERICO:

(Editor) Cané, Miguel: Juvenilia, Ediciónes Estrada, Buenos Aires, 1939.

"More about quaestiare quexar," Hispanic Review, Vol. VII, 1939, pp. 170-171.

"El Don Juan de Tirso y el de Molière como personajes barrocos," in <u>Hommage</u> <u>á Ernest Martinenche</u>, Etudes hispaniques et américaines, Paris, Editions d'Artrey, 1939.

# MYERS, ROWLAND M:

"French Is a Funny Language," <u>Words</u>, May and September, Vol. V, Nos. 5 and 6, 1939.

# SCHAFFER, AARON:

"The Ideas of Molière: Are They Applicable Today," The Peabody Reflector and Alumni News, August, 1939.

# SCHONS, DOROTHY:

(Editor) de Molina, Tirso: Los tres maridos burlados, Oxford Press, 1939.

Book Review: Rueda, J. Jimenez: Juan Ruiz de Alarcon y su tiempo, The Hispanic American Historical Review, November, 1939.

# SIMS, E. R:

"A Jesuit Refugee in Italy," Italica, December, 1939.

## SPELL, J. R:

"Mexican Literary Periodicals of the Twentieth Century," <u>Publications of</u> <u>the Modern Language Association</u>, Vol. LIV, 1939, pp. 835-852.

"The Mexican Periodicals of José María Heredia," <u>Hispania</u>, Vol. XX, 1939, pp. 189-194.

SWANSON, CARL ALVIN:

Book Review: Bergin, Thomas G. (Editor): <u>Review of Modern Italian Short</u> <u>Stories</u>, <u>Italica</u>, Vol. XVI, No. 1, March, 1939.

WEISINGER, NINA LEE:

"Choric Treatment of Spanish-American Poetry," <u>Hispania</u>, Vol. XXII, No. 3, October, 1939.

#### SLAVONIC LANGUAGES

# MICEK, EDUARD:

"Czech Club of The University of Texas," Naše Dejiny, Granger, Texas, 1939.

"Czech Language in Texas Schools," Naše Dejiny, Granger, Texas, 1939.

#### SOCIOLOGY

## GETTYS, WARNER ENSIGN:

- (Edited, indexed, and reworte large portions) <u>Texas'</u> <u>Children</u>, The Report of the Texas Child Welfare Survey for the Bureau of Research in the Social Sciences, The University of Texas Publication, No. 3837.
- "A New Approach to Social Action," <u>Social Forces</u>, Vol. 17, No. 3, March, 1939, pp. 425-428.

GETTYS, WARNER ENSIGN: (Continued)

Book Review: Barnes, Harry Elmer and Becker, Howard: <u>Social Thought from</u> Lore to Science, Social Forces, Vol. 17, No. 4, May, 1939, pp. 575-576.

MOORE, HARRY ESTILL:

- Book Review: Couch, W. T. (Ed.), <u>These Are Our Lives</u>, <u>Southwestern Social</u> <u>Science Quarterly</u>, Vol. XX, pp. 232-233.
- Book Review: Woofter, T. J., Jr. and Winston, Ellen: <u>Seven Lean Years</u>, <u>Southwestern Social Science Quarterly</u>, Vol. XX, pp. 233-234.
- "The Newspaper and the Social Order," in <u>Social Forces</u>, Vol. XVII, p. 440. Review of: Lee, Alfred M., <u>The Daily Newspaper in America</u>; Kingsbury, Susan M., Hart Hornell, et al: <u>Newspapers and the News</u>; Johnson, Gerald W. et al: <u>The Sunpapers of Baltimore</u>; Acheson, Sam: <u>35,000</u> <u>Days in Texas</u>: <u>A History of the Dallas News and Its Forbears</u>.
- Book Review: Barnwell, Mildred Gwin: Faces We See, Southwestern Social Quarterly, Vol. XX, p. 323.
- Book Review: Brawley, Benjamin: <u>A Short History of the American Negro</u>, <u>Southwestern Social Science Quarterly</u>, Vol. XX, p. 326.
- Book Review: Boettiger, Louis A: <u>Fundamentals of Sociology</u>, <u>Southwestern</u> <u>Social Science Quarterly</u>, Vol. XIX, pp. 419-421.

## ZOOLOGY

- BERRY, L. J., JR:
  - "Spontaneous Variations in the Electrical Potentials of Onion Roots," (Abstract), <u>Proc. Tex. Acad. of Sci.</u>, 1939; and <u>Proc. Am. Soc. Plant</u> <u>Physiol.</u>, 1939.

BRELAND, OSMOND P:

"Additional Notes on Sunflower Insects," <u>Ann. Ent. Soc. Am.</u>, Vol. 32, pp. 719-726.

"New Mexican Callimonidae," Bull. Brook. Ent. Soc., Vol. 34, pp. 81-91.

GRIFFEN, ALLEN B:

See J. T, Patterson.

HUNGATE, R. E:

"Experiments on the Nutrition of Zootermopsis III. The Anaerobic Carbohydrate Dissimilation by the Intestinal Protozoa," <u>Ecology</u>, Vol. 20, 1939, pp. 230-245. PAINTER, T. S:

- "An Aceto-Carmine Method for Bird and Mammalian Chromosomes," <u>Science</u>, Vol. 90, pp. 307-308.
- (With C. H. Yeager and R. M. Yerkes) "The Chromosomes of the Chimpanzee," <u>Science</u>, Vol. 91, pp. 74-75, 2 figs.
- (With Elizabeth Reindorp) "Endomitosis in the Nurse Cells of the Ovary of the <u>Drosophila Melanogaster</u>," Chromosoma, pp. 276-283, 18 figs.

"The Structure of Salivary Gland Chromosomes," <u>Amer. Nat.</u>, Vol. 73, pp. 315-330, 9 figs.

PATTERSON, J. T:

(With W. S. Stone and A. B. Griffen) "The Virilis Complex in Drosophila," <u>Records of the Genetics Society of America</u>, 1939, p. 131.

STONE, W. S:

See J. T. Patterson.

# PHYSICAL TRAINING FOR WOMEN

DILLINGHAM, THELMA:

"Dancer," "Prairie Wisdom," and "Strange Child," <u>Yearbook of Modern Poetry</u> (Edited by Avan House), 1939.

#### SCHOOL OF BUSINESS ADMINISTRATION

## BOYD, WILLIAM PAXTON:

- Some Fundamentals of Good Letter Writing, a Monograph (lithographed), Austin, Texas, Hemphill's Book Store, September, 1939.
- "Some Psychological Aspects of Business Letter Writing," <u>The ABWA</u> Bulletin, November, 1939.

FITZGERALD, J. ANDERSON:

The Business Outlook. Two symposia participated in by about fifty economists published by Associated Press members throughout the nation, February 4 and October 11, 1939.

FREDERICK, JOHN H:

"How Manufacturers Can Make Wholesaler's Salesmen More Productive," Printer's Ink, Vol. 136, No. 1, January, 1939, pp. 9-12ff. FREDERICK, JOHN H: (Continued)

- "Cut Distribution Costs Use Public Warehouses," Part II, <u>Distributor's</u> <u>News</u>, Vol. XIV, No. 1, January, 1939, pp. 8-9.
- "The Place of Public Warehouses in Distribution," The Traffic World, Vol. LXIII, No. 1, pp. 34-35.
- "Storage and Delivery Services," Vol. LXIII, <u>The Traffic World</u>, No. 3, pp. 149-150.
- "Financial Services The Warehouse Receipt," The Traffic World, Vol. LXIII, No. 5, pp. 260-261.
- "Financial Services Custodian or Field Warehousing," Vol. LXIII, No. 7, pp. 386-387.
- "Transportation Services," The Traffic World, Vol. LXIII, No. 9, pp. 495-496.
- "Flexibility of Storage Space and Pre-Determining Storage and Handling Costs," <u>The Traffic World</u>, Vol. LXIII, No. 11, pp. 617-619.
- "Solving the Branch House Problem," The Traffic World, Vol. LXIII, No. 13, pp. 745-746.
- "Selecting Public Warehouses," The Traffic World, Vol. LXIII, No. 15, pp. 857-858.
- "Public vs. Private Warehouses," The Traffic World, Vol. LXIII, No. 16, pp. 924-925.
- "Some Have Sales Managers, Who Helps You?" The Wholesaler's Salesman, Vol. II, No. 2, February, 1939, pp. 14-15.
- "Some Salesmen Report, Do You?" The Wholesaler's Salesman, Vol. II, No. 3, March, 1939, pp. 14-15.
- "Developments in Mass Distribution," <u>Distribution & Warehousing</u>, Vol. XXXVIII, No. 4, April, 1939, pp. 48ff.
- "Public Warehouses Meet Present Day Conditions," <u>Distributor's News</u>, Vol. XIV, No. 4, April, 1939, pp. 6-7.
- "What Should Reports Cover?" The Wholesaler's Salesman, Vol. II, No. 4, April, 1939, pp. 12-13.
- "Economy in Modern Distrubution, I The Food Industries," <u>Distribution</u> and <u>Warehousing</u>, Vol. XXXVIII, No. 5, May, 1939, pp. 8-10.
- <u>Some Aspects of Training and Managing Wholesales Salesmen</u> (Mimeographed) June, 1939, pp. 1-21.
- Public Warehouses in Distribution, Chicago, The Traffic World, 1939, pp. 1-62.

## FREDERICK, JOHN H: (Continued)

- "Economy in Modern Distribution, II Textile Products," <u>Distribution</u> and Warehousing, Vol. XXXVIII, No. 6, June, 1939, pp. 16-18.
- "Developments in Mass Distribution," <u>Proceedings of the 48th Annual Meeting</u>, <u>American Warehousemen's Association</u>, Chicago, 1939, pp. 163-167.
- "The Place of Industrial Marketing in Distribution," <u>The Journal of Mar-keting</u>, Vol. IV, No. 1, July, 1939, pp. 31-35.
- "What Is Done With Salesmen's Reports," <u>Wholesaler's Salesman</u>, Vol. II, No. 7, July, 1939, pp. 16-17.
- "Eleven Channels for Locating Manufacturers Agents," <u>Industrial Marketing</u>, Vol. XXIV, No. 7, July, 1939, pp. 13-14.
- "Economy in Modern Distribution, III, The Forest Products and Paper Industries," <u>Distribution</u> and <u>Warehousing</u>, Vol. XXXVIII, No. 7, July, 1939, pp. 20-22.
- Foreword to Effective Distribution Through Manufacturers Agents by Walter A. Allen - pp. 5-6, Hartford, The Walker - Rackliff Press, 1939.
- "Economy in Modern Distribution, IV, Chemicals and Allied Products Industries," <u>Distribution and Warehousing</u>, Vol. XXXVIII, No. 8, August, 1939, pp. 20-21ff.
- "Economy in Modern Distribution. V. Leather Products Industries, <u>Distribution and Warehousing</u>, Vol. XXXVIII, No. 9, September, 1939, pp. 15-16ff.
- "Training for Better Selling," Wholesaler's Salesman, Vol. II, No. 9, September, 1939, pp. 18-19.
- "The Growth of Field Warehousing," <u>The Traffic World</u>, Vol. LXIV, No. 11, September 9, 1939, p. 556.
- "Economy in Modern Distribution, VI, Stone, Clay and Glass Products," <u>Distribution and Warehousing</u>, Vol. XXXVIII, No. 10, October, 1939, pp. 16-17ff.
- Book Review: Bretnell, G. E: The Wheat Economy, The Journal of Marketing, Vol. IV, No. 2, October, 1939, p. 207.
- "Public Morchandise Warehousing in Texas," <u>Texas</u> <u>Business</u> <u>Review</u>, Vol. XIII, No. 9, October, 1939, pp. 9-12.
- "Training for Distributors' Salesmen," <u>Mill Supplies</u>, Vol. 29, No. 21, November, 1939, pp. 18-19ff.
- "Apply Field Warehousing to the Customer's Problems," The Texas Bankers Record, Vol. XXIX, No. 3, November, 1939, pp. 24-27.
- "Field Warehousing," Domestic Commerce, Vol. 24, No. 14, November 20, 1939,
- p. 268. "The A. B. C. of Profitable Distribution," <u>Distributor's News</u>, Vol. XIV, No. 8, August, 1939, pp. 6-7ff.

FREDERICK, JOHN H: (Continued)

- "Economy in Modern Distribution, VII. Iron, Steel and Allied Products," <u>Distribution and Warehousing</u>, Vol. XXXVIII, No. 12, December, 1939, pp. 22-23ff.
- "If You Were Sales Manager for 1940," Wholesaler's Salesman, Vol. II, No. 12, December, 1939, pp. 12-13.
- "The Interterritorial Freight-Rate Problem of the Southwest," <u>The South-western Social Science Quarterly</u>, Vol. XX, No. 3, December, 1939, pp. 260-267.

IRONS, WATROUS H:

- "Sources and Costs of Capital Required to Finance Government Ownership and Operations of the Railroads in the United States," <u>National</u> <u>University Extension</u> <u>Association</u>, <u>13th</u> <u>Annual</u> <u>Debate</u> <u>Handbook</u>, September, 1939.
- "Sources and Costs of Capital to Finance Public Ownership of Utilities," <u>Annals of the American Academy of Political and Social Science</u>, January, 1939.
- "Financial Situation," <u>Texas</u> <u>Business</u> <u>Review</u> (a 1500-word article appearing monthly).

LAY, CHESTER F:

"Is the Current Growth of Personnel Management Techniques Creating a Personnel Management Profession?" <u>First Texas Personnel Conference</u> <u>Proceedings</u>, 1939, pp. 29-32.

NEWLOVE, GEORGE HILLIS:

(With C. A. Smith and J. A. White) <u>Intermediate Accounting</u>, Boston, D. C. Heath and Company, 1939.

SMITH, C. AUBREY:

(With G. H. Newlove and J. A. White) <u>Intermediate Accounting</u>, Boston, D. C. Heath and Company, 1939.

SMITH, EVERETT G:

"Marketing Dry Cleaning," Cleaning and Laundry World, December, 1939.

STOCKTON, JOHN R:

Laboratory Manual for Business Statistics, 1939-1940 Series, Austin, Hemphill's Book Store, 1939.

TANNERY, FLADGER FREEMAN:

Accounting Manual for the State of Rhode Island, Chicago, Public Administration Service, 1939. (With G. H. Newlove and C. Aubrey Smith) <u>Intermediate Accounting</u>, Boston, D. C. Heath and Company, 1939.

# SCHOOL OF EDUCATION

#### CURRICULUM AND INSTRUCTION

# BALDWIN, JAMES WILLIS:

- "Classroom and Equipment Requirements for the New Social Studies," <u>Yearbook</u> of <u>The American School</u> and University, 1939.
- "A Study of Extra-Curricular Activities in the Schools of Texas," (Mimeographed).

## GRAY, HOB:

- (With H. M. Lafferty) "An Analysis of Teaching Activities and Conditions in the Classroom," Texas Outlook, Vol. 23, No. 9, pp. 49-52, Sept., 1939.
- (With David F. Votaw) "General Achievement Test Results," <u>Texas</u> <u>Outlook</u>, Vol. 23, No. 11, November, 1939, p. 55.
- (With David F. Votaw) "The Gray-Votaw General Achievement Test," Standard Edition Form A, B, Austin, Steck Company, 1939.
- (With David F. Votaw) "New-South Achievement Test Results, 1937-1938," <u>Texas Outlook</u>, January, 1939.

## UMSTATTD, J. G:

- Proceedings of the Fifth Annual Curriculum Conference and Study Group, Austin, The University of Texas, 1939. (Mimeographed).
- "The Social Studies Teacher and Experimental Teaching," Chapter V, <u>National</u> <u>Council for the Social Studies</u>, <u>In-Service Growth of Social Studies</u> <u>Teachers</u>, Tenth Yearbook, 1939, pp. 92-112.
- "Some Results of Innovations in the Secondary School Curriculum," (Abstract) Research on the Foundations of American Education, <u>Official Report</u> <u>of the A.E.R.A.</u>, February, 1939, pp. 50-51.

#### EDUCATIONAL ADMINISTRATION

## AYER, FRED C:

(With C. M. Reinoehl) <u>Classroom Administration and Pupil Adjustment</u>, New York, D. Appleton-Century Company, 1939. AYER, FRED C: (Continued)

- Child Accounting and Pupil Adjustment (Mimeographed), Austin, Texas, University Cooperative Society, 1939.
- "Editor's Introduction" to Hamrin and Erickson's <u>Guidance in the Secondary</u> <u>School</u>, New York, D. Appleton-Century Company, 1939.
- "Provisions for Making Changes in Attendance Areas and Local School Units," (Abstract) <u>Research in the Foundations of American Education</u>, American Educational Research Association, 1939, pp. 189-190.

BLANTON, ANNIE WEBB:

(Editor) Delta Kappa Gamma Bulletin Quarterly Magazine.

RAINEY, HOMER P:

- "Are Too Many Youth Going to High School and College?" <u>Vital Speeches</u>, Vol. 5, May 15, 1939, pp. 460-462.
- "Pedication of the McDonald Observatory," <u>Science</u>, Vol. 89, June 2, 1939, pp. 497-498.
- "Needs of American Youth for Higher Education," <u>Proceedings of the Insti-</u> <u>tute for Administrative Officers of Higher Institutions for 1939</u>, pp. 61-68.
- (With Harl R. Douglass) "College Instruction and Changes and Trends in American Life," <u>Twenty-Seventh</u> <u>Yearbook of the National Society of</u> <u>College Teachers of Education</u>, pp. 70-80.
- (With Floyd Reeves and Louis Wirth) "Out of School--Out of Jobs," <u>Round</u> <u>Table Discussion No. 71</u>, Chicago, University of Chicago Press, July 23, 1939, 28pp.
- "Address by Homer P. Rainey," <u>Proceedings of Twentieth Annual Convention</u> of <u>Texas Mid-Continent</u> Oil and <u>Gas Association</u>, October 5, 6, 7, 1939, pp. 31-37.

#### EDUCATIONAL PSYCHOLOGY

# ADAMS, FREDERICK JOSEPH:

- "Literary and Educational Ranking of Texas," <u>The Texas Outlook</u>, Vol. XXIII, No. 10, October, 1939, p. 28.
- "Predicting High-School and College Records from Elementary-School Test Data, <u>The Journal of Educational Psychology</u>, Vol. XXIX, No. 1, January, 1939, pp. 56-66.

## ADAMS, FREDERICK JOSEPH: (Continued)

Book Review: Bishop and Allen's They Also Serve, The Texas Outlook, Vol. XXIII, No. 6, June, 1939, p. 59.

## DOUGLAS, O. B:

(With B. F. Holland) "Chapter Tests and Exercises to Accompany <u>Fundamentals</u> of <u>Educational</u> <u>Psychology</u>," Austin, Texas, The University Cooperative Society, 1939.

GRAY, CLARENCE T:

(With David F. Votaw) <u>Statistics</u> <u>Applied</u> to <u>Education</u> <u>and</u> <u>Psychology</u>, New York, Ronald Press, 1939.

## HOLLAND, B. F:

- "Chapter Tests and Exercises to Accompany <u>Fundamentals</u> of <u>Educational</u> <u>Psychology</u>," (See O. B. Douglas)
- (With Genelle Bell) "New Horizons in Geometry," <u>Texas</u> <u>Outlook</u>, Vol. 23, June, 1939, pp. 44-45.

"Visual Education at The University of Texas," Visual Review, January, 1939.

# MANUEL, HERSCHEL T:

- Auto and Highway Safety Test. Form B, Austin, Steck Co., 1939.
- "The Education of Latin-American Children," Lulac News, Vol. 6, August, 1939.
- "Individual Guidance and Mental Health," Research Bulletin No. 10, <u>Texas</u> Commission on Coordination in Education, December, 1939, 39pp.
- "Mental Hygiene Moves Forward," (Editor) Third Yearbook of Texas Society for Mental Hygiene, University of Texas Bulletin 3944, November 22, 1939.
- "The Use of Test Results." Educational Record Supplement, January, 1939.
- "Youth of College Age in Texas," Research Bulletin, No. 9, <u>Texas Commission</u> on Coordination in Education, April, 1939, 59pp.
- Book Review: McCall, Wm. A: <u>Measurement</u>, <u>Elementary School Journal</u>, Vol. 40, pp. 310-313, December, 1939.

## HISTORY AND PHILOSOPHY OF EDUCATION

## ARROWOOD, CHARLES FLINN:

"A Home at College," The Eleusis of Chi Omega, Vol. XLI, No. 1.

## ARROWOOD, CHARLES FLINN: (Continued)

"There's a Geography of Humorous Anecdotes," <u>In the Shadow of History</u>, Publication No. XV, The Texas Folk-Lore Society, Austin, 1939.

# Book Review: Mack, Edward C: <u>Public Schools and British Opinion</u>: <u>1780-1860</u>, <u>Southwestern Political Science Quarterly</u>, Autumn, 1939.

#### PHYSICAL EDUCATION

## BRACE, D. K:

- "Annotated Bibliography on Health and Physical Education," <u>The School</u> Review, Vol. XLVIII, No. 3, March, 1939, The University of Chicago.
- "Report of Committee on Terminology," <u>Proceedings</u> <u>43rd</u> <u>Annual</u> <u>Meeting</u>, <u>College Physical Education Association</u>, <u>December</u>, <u>1939</u>.
- "Annotated Bibliography on Health and Physical Education." <u>Elementary</u> <u>School Journal</u>, University of Chicago, Vol. XL, No. 3, November, 1939.
- Book Review: Luchring, F. W: <u>Swimming Pool Standards</u>, <u>Research Quarterly</u>, Vol. X, No. 4.

#### MOONEY, GERTRUDE X:

"Education--Or the Show Business," Texas Outlook, March, 1939.

#### COLLEGE OF ENGINEERING

## ARCHITECTURE

## ROLFE, WALTER THOMAS:

"The Paragraph," (Published monthly for central Texas chapter, American Institute of Architects), 1939.

#### DRAWING

## MCNEILL, WALTER HIRAM:

- "Obtaining Suitable Jobs for Our Engineering Graduates," <u>The Journal of</u> <u>Architecture, Engineering, and Industry</u>, Vol. I, No. 3, March, 1939.
- "The Marshall Ford Dam," The Journal of Architecture, Engineering, and Industry, Vol. II, No. 1, September, 1939.
- (Editor) The Journal of Architecture, Engineering, and Industry, Vol. II, No. 1, September, 1939.

Engineering Descriptive Geometry, New York, The D. Van Nostrand Co., 1939.

"Opportunity to Instill Engineering Spirit in Freshmen as Offered in the Teaching of Engineering Drawing," A Discussion of a Paper by Professor A. Mitchell, <u>Journal of Engineering Education</u>, Vol. XXIX, May, 1939, p. 731.

#### CIVIL ENGINEERING

DAWSON, RAYMOND F:

"Foundation Explorations," The Texas Engineer, October, 1939.

FERGUSON, PHIL MOSS:

"Use of Models in Structural Analysis," Journal of Architecture, Engineering, and Industry, Vol. 2, No. 2, December, 1939.

GRAVES, QUINTIN B:

- (With Edward J. Rutter and Franklin F. Snyder) "Flood Routing," <u>Proceed-ings Am. Soc. C. E.</u>, Vol. 65, No. 2, February, 1939; and <u>Transactions Am. Soc. C. E.</u>, Vol. 104, 1939, p. 275.
- "Water Power and Flood Control Development," The Journal of Architecture, Engineering, and Industry, Vol. I, No. 4, June, 1939, p. 25.

TAYLOR, T. U:

Jesse Chisholm, Bandera, Texas, Frontier Times, 1939.

"Airplane Trip over the Chisholm Trail," Frontier Times, August, 1939.

"Dave Dillingham, A Fighting Irishman," Frontier Times, December, 1939.

"Granite Monument to Jesse Chisholm," Frontier Times, July, 1939.

"In and Around Old McDade," Frontier Times, May, 1939.

"Red River Station," Frontier Times, August, 1939.

"Reunion Chisholm Family," Frontier Times, September, 1939.

"A True Pioneer Mother," Frontier Times, November, 1939.

#### ELECTRICAL ENGINEERING

## SCHULZ, E. H:

Electrical Engineering Laboratory Manual, Austin, Texas, Texas Book Store, 1939. (Multigraphed)

SCHULZ, E. H: (Continued)

"Radio Frequency Power Amplifier Design Chart," <u>Electronics</u>, December, 1939, pp. 33-34.

## WARNER, R. W:

"Recent Developments in Electrical Engineering," Journal of Architecture, Engineering, and Industry, Vol. 1, No. 4, 1939.

#### MECHANICAL ENGINEERING

DEGLER, HOWARD E:

<u>Air</u> <u>Conditioning for the Relief of Cedar Pollen Hayfever</u>, University of Texas Publication No. 3932, Engineering Research Series No. 31, August, 1939.

Steam, Air, and Gas Power, New York, John Wiley and Sons, 1929, 1933, 1939.

- "Combined Engineering Laboratories," <u>National SPEE Journal</u>, June, 1939, pp. 880-889.
- "Five Years Progress of Oil and Gas Power," <u>Trans. ASME</u>, October, 1939, pp. 589-595.
- "Interpretation of Smoky Exhaust of Diesel Engines," <u>Proceedings</u> of <u>National Conference Oil and Gas Power Division</u>, ASME, June, 1939.

ECKHARDT, CARL JOHN, JR:

- "Theoretical Displacement Chart for Ammonia," <u>Southern</u> <u>Power</u> <u>Journal</u>, January, 1939.
- "Chart for the Determination of the Heat Losses due to Unconsumed Combustible in Refuse," Southern Power Journal, February, 1939.
- "The Power Plant Grows with The University of Texas," <u>Southern Power</u> Journal, March, 1939.

"Condenser Performance Conversion Charts," Southern Power Journal, April, 1939

"Surface Condenser Tube Chart," Southern Power Journal, May, 1939.

- "Friction Loss Water Flow in Large Pipes," (Chart), Southern Power Journal, June, 1939.
- "Chart for the Determination of Theoretical Steam Rates," <u>Southern Power</u> and <u>Industry</u>, July, 1939.
- "Temperature-Pressure Relationship of Common Refrigerants," (Chart), <u>Southern Power and Industry</u>, August, 1939.

ECKHARDT, CARL JOHN, JR: (Continued)

"Temperature-Specific Volume Chart for Saturated Vapors of Common Refrigerants," <u>Southern Power and Industry</u>, September, 1939.

"Lignite -- A Grate Fired Fuel of the Future in the Southwest," <u>Transactions</u> of <u>The American Society of Mechanical Engineers</u>, November, 1939.

# SHORT, BYRON ELLIOTT:

"Heat Transfer Coefficients and Friction Factors for Heat Exchangers," <u>Abstract of Theses</u>, Cornell University Press, 1939, p. 498.

# WOOLRICH, WILLIS RAYMOND:

"Cold Storage in the Readjustment of Our National Economic Life," <u>Proceed-ings of the Society of the Association of Refrigerated Warehouses</u>, February, 1939.

"Cottonseed Processing Research," Mechanical Engineering, February, 1939.

- "Educational Preparation for Future Leadership in Refrigeration of the South and Southwest," <u>Southwestern Ice Manufacturers Association</u> <u>Engineering Conference Proceedings</u>, May, 1939.
- "Prologue to a Personnel Conference," <u>Proceedings</u> of the First Texas <u>Personnel</u> Conference, 1939.
- "State Supported Research Programs," <u>Proceedings of Fifth Annual Chemurgic</u> <u>Conference of Agriculture, Industry, and Science, 1939.</u>
- "The Transportation of Quick Frozen Foods," <u>Refrigerating Engineering</u>, November, 1939.

## PETROLEUM ENGINEERING

## FANCHER, GEORGE H:

"Developments in the Petroleum Industry in the Southwest," <u>Southern Power</u> and <u>Industry</u>, Vol. 57, No. 10, 1939, pp. 64-69.

# PLUMMER, F. B:

- (With Bruce Grant) "Deposits of Central Texas," <u>Amer. Assoc. of Petr.</u> <u>Geol.</u>, March 23, 1939.
- (With H. K. Livingston) "Importance of Capillary Phenomena in Oil Production," (Abstract) <u>Amer. Assoc. of</u> <u>Petr. Geol.</u>, March 23, 1939.

"Carboniferous Rocks of the Llano Uplift," Trans. Tex. Acad. Science, 1939.

"Geologic Excursion to the Paleozoic Section of the Llano Uplift," West <u>Texas Geol. Soc., Fort Worth Geol. Soc.</u>, and <u>Tex. Acad. of Sci.</u>, Nov. 11, 1939.

# PLUMMER, F. B: (Continued)

- (With Gayle Scott) "New Pennsylvania Ammonoid Fauna from the Millsap Lake Formation (Strawn Group) of Texas," (Abstract), <u>Bull. Geol. Soc. of</u> <u>Amer.</u>, 1939.
- (With R. C. Moore) "Upper Carboniferous and Permian Crinoids from Texas," (Abstract), <u>Bull. Geol. Soc. of Amer.</u>, 1939.
- Book Review: Warner, C. A: <u>Texas</u> <u>Oil</u> and <u>Gas</u> <u>since</u> <u>1543</u>, <u>Bull</u>, <u>Amer</u>. <u>Assoc</u>. <u>Petr</u>. <u>Geol</u>., December, <u>1939</u>.

## POWER, HARRY H:

- (And Others) Finding and Producing Oil. (Chapters on activities falling under the Topical Committee on Production Technology, with bibliography; also chapter on educational facilities of various institutions of the United States for teaching Petroleum Engineering), American Petroleum Institute, 1939.
- "Report of the Committee on Production Technology, American Petroleum Institute," <u>Proceedings of the American Petroleum Institute</u>: <u>Production</u>, 1939.

## COLLEGE OF FINE ARTS

#### ART

- LOCKWOOD, WARD:
  - "Daniel Boone," "The Development of the West," "Corner Grocery," Lantern Slides of American Paintings, Beseler Lantern Slide Company.

#### DRAMA

### CONKLE, E. P:

- "College Experimental Productions of New Plays," <u>Players</u> <u>Magazine</u>, May-June, 1939.
- "Hawk A-Flyin'," (a one-act play), <u>Best One-Act Plays of 1938</u> (Edited by Mgt. Mayorga), New York, Dodd Mead and Company, 1939.
- "If You Can't Eat Fish without Tenderloin," (a one-act play), <u>One-Act Play</u> <u>Magazine</u>, March, 1939.
- "We'd Never Be Happy Otherwise," (a one-act play), <u>Dramatist's Play Service</u>, New York, 1939.

## DOTY, E. W:

"Training of Music Teachers," <u>Proceedings of Biennial Conference of South-</u> western Division of Music Educators National Conference, 1939.

# GORTON, THOMAS:

"When Do We Find Theory-Readiness in the High-School Student?" <u>Proceedings</u> of <u>Biennial Conference of Southwestern Division of Music Educators</u> <u>National Conference</u>, 1939.

<u>Incidental Music to O'Neill's "Marco Millions</u>," Mss. 136pp., College of Fine Arts Orchestral Library.

SCHOOL OF LAW

## BAILEY, E. W:

"Bills of Lading under the Texas Law," Texas Law Review, Vol. 17, 1939, p. 297.

"Bills of Lading under the Texas Law," Texas Law Review, Vol. 17, 1939, p. 422.

## MORRIS, CLARENCE:

"On the Teaching of Legal Cause," <u>Columbia Law Review</u>, Vol. 39, 1939, pp. 1087-1109.

OLIVER, COVEY THOMAS:

- Book Review: Weigel: The Fair Trade Acts, Texas Law Review, Vol. 17, 1939, p. 391.
- Book Review: Kirsch and Shapiro: <u>Trade Associations in Law and Business</u>, <u>Texas Law Review</u>, Vol. 18, 1939, p. 113.

# SCHMIDT, BENNO:

Book Review: Brown, Esther Lucile: <u>Lawyers and the Promotion of Justice</u>, Texas Law Review, Vol. 17, June, 1939, p. 526.

## STAYTON, ROBERT W:

- "Report upon Federal and State Jury Questionnaire," <u>Texas</u> Law <u>Review</u>, Vol. 17, 1939, p. 62.
- (With Philip P. Brown) "A Study of Pendency in Texas Civil Litigation," <u>Texas Law Review</u>, Vol. 18, 1939, p. 1.

Cases on Oil and Gas, Vol. I, 1939, (Mimeographed).

Monthly Column on Oil and Gas Decisions, Mineral Law Section of the Texas Bar Association, <u>Texas Bar Journal</u>.

Book Review: Summers: Oil and Gas, Texas Law Review, Vol. 17, 1939, p. 235.

#### LIBRARY

#### BELDEN, JOE:

"Measuring College Thought," <u>The Public Opinion Quarterly</u>, Princeton University, July, 1939, pp. 458-462.

## CONEY, DONALD:

- "The Administration of Technical Processes," <u>Current Issues in Library</u> <u>Administration</u>, (Edited by C. B. Joeckel), Chicago, University of Chicago Press, 1939.
- Book Review: Bishop, William Warner: <u>Carnegie Corporation and College</u> Libraries, 1929-1938, The Library Quarterly, January, 1939.
- Book Review: Danton, Emily Miller (Editor): <u>The Library of Tomorrow,</u> <u>The Library Quarterly</u>, July, 1939.
- Book Review: Ford, Guy Stanton: <u>On and Off the Campus, The Library</u> Quarterly, January, 1939.
- Book Review: Waples, Douglas: <u>Investigating Library Problems</u>, <u>The Library</u> <u>Quarterly</u>, October, 1939.

# HAGEDORN, RALPH:

"Toward Catalogue Reform," Library Journal, Vol. 64, No. 6, March 15, 1939.

<u>A Checklist of Books in the Hebrew Language in the Abraham I. Schechter</u> <u>Collection</u>, Austin, 1939.

## HAGGARD, J. V:

"The Counter-Revolution of Bexar, 1811," The Southwestern Historical Quarterly, October, 1939.

# HAMER, MARCELLE LIVELY:

"Anecdotes as Sidelights to History," In the Shadow of History, Austin, Publication XII of the Texas Folk-Lore Society, 1939.

#### SCHOOL OF MEDICINE

## ANATOMY

#### DUNCAN, DONALD:

- (With E. S. Crocker) "Aberrant Ganglion Cells as a Source of Intact Fibers in Severed Dorsal Roots," J. <u>Neurophysiol</u>., Vol. 2, January, 1939, pp. 3-8.
- "Pathological Discussion of an Abnormality of the Cerebellum," Bulletin of the John Sealy Hospital and The University of Texas School of Medicine, Vol. I, March, 1939, pp. 58-60.
- "Some Effects of Anaesthetic Mixtures Dissolved in Oil on Motor Nerves in the Cat," <u>Proc. Soc. Exper. Biol. and Med.</u>, Vol. 42, 1939, pp. 405-407.

#### BIOLOGICAL CHEMISTRY

# CALVIN, D. BAILEY:

- (With F. J. Mullin and Joe Dennis) "Blood Potassium in Tetany and Asphyxia in Dogs," Amer. Jour. Physiol., Vol. 124, 1939, p. 192.
- "Plasma Protein Changes Following Intravenous Saline Administration," <u>Amer. Jour. Physiol.</u>, Vol. 126, 1939, p. 454.

## DERMATOLOGY AND SYPHILOLOGY

## BOWEN, SHIRLEY SOEST:

- (With H. N. Cole, J. R. Driver, and Garrett Cooper) "War Gases and Industrial Hazards in Their Manufacture," <u>Archives of Dermatology and</u> Syphilology, Vol. 39, January, 1939, pp. 45-54.
- "The Clinical Management of Syphilis," Department of Dermatology, University of Texas, 1939.

#### HISTOLOGY\_EMBRYOLOGY

## SAUER, MARY ELMORE:

- "A Demonstration of Nerve Fibers in the Metaplastic Epithelium of Vitamin A Deficiency," Anat. Rec. Suppl., Vol. 73, March, 1939, p. 73.
- "A Demonstration of Nerve Fibers in the Metaplastic Epithelium of Vitamin A Deficient Rats," <u>Anat. Rec.</u>, Vol. 74, June, 1939, pp. 223-230.

# SINCLAIR, JOHN G:

(With M. Bodansky and V. Duff) "Effect of Parathyroidectomy Diet Control on Rep oduction in the White Rat," <u>Proc. Texas Acad. of Science</u>, Vol. 22, 1938-1939, p. 20.

## LIBRARY

## RUNGE, ELIZABETH D:

"Points on a Medical Library," <u>News Notes</u>, Bulletin of the Texas Library Association, Vol. 15, October, 1939, pp. 2-5.

#### MEDICINE

## CREEL, WYLIE F:

"Pulmonary Embolism," Bulletin of the John Sealy Hospital and The University of Texas School of Medicine, Vol. I, April, 1939, pp. 63-69.

# DECHERD, GEORGE M., JR:

(With G. Herrmann) "Acute Coronary Occlusion with Cardiac Infarction; Some Diagnostic and Prognostic and Therapeutic Suggestions," <u>South.</u> <u>Med. Jour.</u>, Vol. 32, July, 1939, p. 696.

"Bence-Jones Proteinuria," Texas State Jour. Med., Vol. 34, April, 1939, p. 838.

- (With G. Herrmann) "The Chemical Nature of Heart Failure," <u>Ann. Int. Med.</u>, Vol. 12, February, 1939, p. 1233.
- (With G. Herrmann) "The Pathogenesis of Cardiac Hypertrophy," Bulletin of John Sealy Hospital and The University of Texas School of Medicine, Vol. I, May, 1939, p. 82.
- (With G. Herrmann) "Some Studies in the Mechanism of Cardiac Hypertrophy," <u>Ann. Int. Med.</u>, Vol. 13, November, 1939, p. 794.

## CURB, D. L:

- "Entero-colic Fistula," Bulletin of John Sealy Hospital and The University of Texas School of Medicine, Vol. I, November, 1939, p. 109.
- (With W. D. Stroud, H. L. Bockus, and P. H. Twaddle) "The Possible Relationship between Gallbladder Disease and Coronary Disease," <u>Transac</u>. <u>Assoc. of Amer. Phys.</u>, Vol. 54, 1939, p. 269.

## GOLDMAN, FREDERICK:

(With J. McGuire, R. Shore, and V. Hauenstein) "Relation of Cardiac Output to Congestive Failure," <u>Arch. Int. Med.</u>, Vol. 63, February, 1939, p. 290.

## GOLDMAN, FREDERICK: (Continued)

(With J. McGuire, R. Shore, and V. Hauenstein) "Influence of Exercise on the Cardiac Output in Congestive Failure," <u>Arch. Int. Med.</u>, Vol. 63, March, 1939, p. 469.

# HERRMANN, GEORGE:

"Acute Coronary Occlusion with Myocardial Infarction." See George M. Decherd, Jr.

"The Chemical Nature of Heart Failure." See George M. Decherd, Jr.

- "Mecanismo y Tratamiento de la Insuficiencia del Sistema Circulatorio Periferico," <u>Archivos Lat. Amer. de Cardiologia y Heratologia</u>, Vol. II, July and August, 1939, pp. 193-207.
- "Mechanisms and Management of Failure in the Peripheral Circulatory System," <u>Texas State Medical Journal</u>, Vol. 35, July, 1939, pp. 221-226.
- "The Pathogenesis of Cardiac Hypertrophy," Bulletin of John Sealy Hospital and University of Texas School of Medicine, Vol. I, May, 1939, pp. 82-88.

"Studies in the Mechanism of Cardial Hypertrophy." See George M. Decherd, Jr.

- "The Treatment of Heart Failure," <u>Annals Int. Med.</u>, Vol. 14, July, 1939, pp. 122-142.
- SHECKLES, LOYD W., JR:
  - "The Management of Hemoptysis," Bulletin of The John Sealy Hospital and The University of Texas School of Medicine, Vol. I, December, 1939, pp. 129-132.
- STONE, CHARLES T:
  - "The Nature of the Problem in Peptic Ulcer," <u>Texas State Journal of Medicine</u>, April, 1939, pp. 833-837.

#### NEUROLOGY AND PSYCHIATRY

## BARBATO, LEWIS:

(With S. Weisz) "Experiences with Sleep Treatment," <u>Southern Medical</u> Journal, Vol. 32, April, 1939, pp. 354-362.

## HARRIS, TITUS H:

(With E. O. Niver and S. Weisz) "Insulin-Hypoglycemia Treatment of Schizophrenia," <u>American Journal of Psychiatry</u>, Vol. 95, January, 1939, pp. 799-807.

## OTTO, JOHN L:

"The Treatment of Non-Schizophrenic Reaction States with Metrazol," Bulletin of The John Sealy Hospital and School of Medicine of The University of Texas, Vol. I, May, 1939, p. 85. TOWLER, M. L:

"Acrodynia: Case Report with Reviews of Literature," Bulletin of The John Sealy Hospital and School of Medicine, Vol. I, May, 1939, pp. 88-92.

## WEISZ, STEPHEN:

"Experiences with Sleep Treatment." See Lewis Barbato.

"Insulin-Hypoglycemia Treatment of Schizophrenia," <u>American Journal of</u> <u>Psychiatry</u>, Vol. 95, 1939, pp. 797-807.

## NURSING

## MATHIS, DORA:

"Essentials in the Preparation of the Clinical Supervisor," <u>Forty-fifth</u> <u>Annual Report of the National League of Nursing Education</u>, 1939, pp. 170-175.

"Problems Involved in Changing Concepts of Nursing Education," <u>Hospitals</u>, Vol. 13, No. 9, September, 1939, pp. 59-61.

#### OBSTETRICS AND GYNECOLOGY

## COOKE, WILLARD R:

- "Puerperal Infection," (Revised) <u>The American Encyclopedia of Medicine</u>, July, 1939.
- "The Management of Intractable Pelvic Pain," <u>Texas State Journal of Medicine</u>, Vol. 35, December, 1939, pp. 540-543.
- "The Management of Salpingitis," <u>Southern Surgeon</u>, Vol. 8, December, 1939, pp. 488-494.
- "The Urologic Aspect of Lesions of the Pelvic Fascia," <u>Urologic and</u> Cutaneous Review, Vol. 43, July, 1939, pp. 668-670.

#### GARDNER, HERMAN L:

(With W. T. Dawson and Helen M. Buckley) "Size Factor for Ouabain in the Rabbit," Journal of Pharmacology and Experimental Therapeutics, Vol. 66, 1939, p. 8.

## JINKINS, J. L:

"Dangers of Paraldehyde as an Obstetrical Analgesic: Preliminary Report of a Case," Bulletin of The John Sealy Hospital and The University of Texas School of Medicine, Vol. I, February, 1939, pp. 27-30.

## ROBINSON, H. REID:

"Evaluation of Endocrine Therapy in Menstrual Disorders," <u>Texas State</u> <u>Medical Journal</u>, Vol. 35, September, 1939, pp. 357-365.

## SMITH, FRED B:

"Delay as a Factor in Obstetric Treatment," <u>Texas State Journal of Medicine</u>, Vol. 34, January, 1939, p. 617.

## PATHOLOGICAL CHEMISTRY

## BODANSKY, M:

- Introduction to Physiological Chemistry, New York, John Wiley and Sons, 2nd printing, 4th edition, January, 1939.
- (With V. B. Duff) "Regulation of the Level of Calcium in the Serum during Pregnancy," J. Am. Med. Assoc., Vol. 112, 1939, p. 223.
- (With K. Campbell and E. Ball) "Changes in Serum Calcium, Inorganic Phosphate and Phosphatase Activity in the Pregnant Woman," <u>Am</u>. J. <u>Clin. Path.</u>, Vol. 9, 1939, p. 36.
- "A Critique of Chemical Procedures Used in Clinical Diagnosis," <u>Am. J.</u> <u>Clin. Path.</u>, Vol. 9, 1939, p. 257.

"Determination of Alcohol in Tissue and Body Fluids." See H. Levine.

- "Discussion on Obstetric Analgesia," J. Am. Med. Assoc., Vol. 113, 1939, p. 2045.
- "The Effect of Liver Damage on the Blood Level and Action of Paraldehyde." (See H. Levine and A. J. Gilbert)
- "The Future of the Medical Technologist," <u>Am. J. Med. Technology</u>, Vol. 5, January, 1939, pp. 19-23.

#### PATHOLOGY

#### BRINDLEY, PAUL:

- (With C. T. Stone) "Clinical & Pathological Conference," Bulletin of John Sealy Hospital and the School of Medicine of The University of Texas, Vol. I, February, 1939, p. 31.
- (With B. Reading) "Clinical & Pathological Conference," Bulletin of the John Sealy Hospital and the School of Medicine of The University of Texas, Vol. I, November, 1939, p. 122.

WILLIAMS, JARRETT E:

"Pathological Discussion," Bulletin of The John Sealy Hospital and the School of Medicine of The University of Texas, Vol. I, 1939, pp. 106-107.

"Pathological Discussion," Bulletin of The John Sealy Hospital and The University of Texas School of Medicine, Vol. I, 1939, pp. 138-139.

## PEDIATRICS

# READING, W. BOYD:

- "Bacillary Dysentery-Clinical Pathological Conference," Bulletin of The John Sealy Hospital and The University of Texas School of Medicine, Vol. I, November, 1939, pp. 122-125.
- "Tuberculous Meningitis," Bulletin of The John Sealy Hospital and The University of Texas School of Medicine, Vol. I, January, 1939, pp. 12-14.
- "Tuberculosis in Children," <u>Tri-State</u> <u>Medical</u> <u>Journal</u>, Vol. 11, September, 1939, pp. 2344-2346.

## GARBADE, FRANCIS A:

"The Importance of Abdominal Pain in Association with Throat Infections in Children," <u>Texas State Journal of Medicine</u>, Vol. 35, 1939, p. 471.

## PHARMACOLOGY

## GILBERT, A. J:

- (With H. Levine and M. Bodansky) "The Effect of Liver Damage on the Blood Level and Action of Paraldehyde," J. Pharmacol. and Exper. Therap., Vol. 67, 1939, p. 299.
- (With H. Levine) "Experimental Studies on the Pharmacology of Paraldehyde," Preliminary Report, Bulletin of The John Scaly Hospital and The University of Texas School of Medicine, Vol. I, 1939, p. 132.

BUCKLEY, HELEN M:

(With W. T. Dawson and H. L. Gardner) "Size Factor for Ouabain in the Rabbit," Journal of Pharmacology and Experimental Therapeutics, Vol. 66, 1939, p. 8.

#### RADIOLOGY

JOHNSON, JESSE B:

"Early Roentgenologic Signs in Some of the More Common Disorders of the Hip," The Southern Medical Journal, Vol. 32, 1939, pp. 1228-1235.

#### SURGERY

BLOCKER, T. G., JR:

- "The Problem of Disruption of Abdominal Wounds and Post-Operative Hernia," J. A. M. A., Vol. 112, 1939, pp. 122-126.
- "Traumatic Rupture of the Spleen," <u>Texas State J. of Med.</u>, Vol. 35, 1939, pp. 478-483.

BRADY, RANDLE J:

- "Deaths in John Sealy Hospital 1938-1939," Bulletin of John Sealy Hospital and The University of Texas School of Medicine, Vol. I, December, 1939, pp. 134-136.
- CONE, R. E:
  - "The Management of Cryptorchidism," Journal of Urology, Vol. 42, August, 1939, pp. 240-248.
- EGGERS, G. W. N:
  - "Occupational Therapy in the Crippled Children's Hospital Program," <u>The</u> Crippled Child, Vol. XVII, December, 1939, p. 102.

HOOKS, CHARLES A:

"Suppurative Perinephritis," Bulletin of The John Sealy Hospital and The University of Texas School of Medicine, Vol. I, February, 1939, pp. 19-26.

MOORE, ROBERT M:

- (With C. W. Braselton, Jr.) "Experiments in Gas Embolism," Bulletin of John Sealy Hospital and The University of Texas School of Medicine, Vol. I, May, 1939, pp. 78-81.
- (With A. O. Singleton) "Tetanus at The John Sealy Hospital; Observations upon the Distribution of Tetanus throughout the United States," <u>Surgery, Gynecology & Obstetrics</u>, Vol. 69, August, 1939, pp. 146-154.

SINGLETON, ALBERT O:

"Diaphragmatic Hernia," <u>Texas State J. of Medicine</u>, Vol. 35, October, 1939, pp. 397-403.

SINGLETON, ALBERT O: (Continued)

- "Disruption of Wounds and Post-Operative Hernia Are Preventable," <u>Surgery</u>, Gynecology & Obstretics, Vol. 68, June, 1939, pp. 1103-1104.
- "Intracranial Arteriovenous Aneurysms," <u>Annals of Surgery</u>, Vol. 110, October, 1939, p. 525.
- "Report of the 11th Meeting of the International Surgical Congress," Surgery, Vol. V, No. 2, February, 1939, pp. 305-314.

"Tetanus at The John Sealy Hospital." (See R. M. Moore)

SNODGRASS, S. R:

"The Diagnosis of Intracranial Neoplasms," Bulletin of The John Sealy Hospital and The University of Texas School of Medicine, Vol. I, 1939, pp. 12-16.

## THERAPEUTICS

RANDALL, EDWARD, JR:

"Internal Hodgkin's Disease," <u>Texas State Journal of Medicine</u>, Vol. 34, 1939, p. 751.

PUBLICATIONS OF OTHER MEMBERS OF THE STAFF IN THE EXTRAMURAL DIVISIONS

#### BUREAU OF BUSINESS RESEARCH

BUECHEL, F. A:

- "Business Review and Prospect," <u>Texas</u> <u>Business</u> <u>Review</u>, January 28, February 28, March 28, April 28, May 28, June 28, September 28, October 28, November 28, December 28, 1939, p. 3.
- (With Clara H. Lewis) <u>Directory of Texas</u> <u>Manufacturers</u>, Bureau of Business Research Bulletin, January, 1939.
- (With Edward R. Dedeke) <u>Preliminary Report on the Retail Consumers Survey</u> of Austin, Texas, Bureau of Business Research Bulletin, December, 1939.

JOHNSON, ELMER H:

- "Toward an Understanding of the Geology of Texas," <u>Texas Geographic Maga-</u> zine, Autumn, 1939, pp. 22-48.
- "The Economic Problems and the Texas of Tomorrow," <u>Texas</u> <u>Business</u> <u>Review</u>, January 28, 1939, pp. 5-8.

JOHNSON, EIMER H: (Continued)

- "The Industrial Opportunity of Texas," <u>Texas</u> <u>Business</u> <u>Review</u>, February 28, 1939, pp. 5-9.
- "Questions the Future Brings to the United States," <u>Texas</u> <u>Business</u> <u>Review</u>, March 28, 1939, pp. 6-9.
- "Natural Resources and Mass Production Technique," <u>Texas</u> <u>Business</u> <u>Review</u>, April 28, 1939, pp. 5-9.

BUREAU OF ECONOMIC GEOLOGY

## BARNES, V. E:

- Additional Notes on Barite, Bureau of Economic Geology, Mineral Resource Circular No. 11, May 1, 1939.
- (With G. A. Parkinson and R. F. Dawson) <u>Preliminary Report on Gray Granites</u> <u>from Central Texas</u>, Bureau of Economic Geology, Mineral Resource Circular No. 12, August 5, 1939.

STENZEL, H. B:

- The Geology of Leon County, Texas, The University of Texas Publication No. 3818.
- (With R. W. Cumley) "A New Paleontologic Correlation Method," <u>Program</u>, <u>Twenty-Fourth Annual Meeting</u>, <u>American Association Petroleum Geologists</u>, 1939, pp. 73-74.

## BUREAU OF INDUSTRIAL CHEMISTRY

#### WILLIAMS, SIMON:

"Secondary Vascular Tissues of the Oaks Indigenous to the United States, I. The Importance of Secondary Xylem in Delimiting Erythrobablnus and Leucobalanus," <u>Bulletin Torrey Bot. Club</u>, <u>66</u>, 353-65, June, 1939.

