Complete Carding TRADE, COMMERCE & COMMERCIAL CRISE: Degrees In process

Sept. 1933 x Sept. 1934 x Sept. 1935 x

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

COMPLETE CARDING Sept. Sept 1941 1942 1943

-

BUSINESS CYCLES

TRADE, COMMERCE & COMMERCIAL CRISES

Year 1917-X 1916 6/8/55× 1914 1913 1912 1911 1910 1909 1908 1907 1906 1905 Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

ABRAMSON, Aaron Victor BUSINESS CYCLES TRADE & COMMERCE & COMMERCIAL CRISES

Expansibility of the domestic market of the United States.

Ph.D. (unpub.) thesis - Brown,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., West Virginia, 1928; A.M., Brown, 1931, Ph.D.,

#### ADAMS, Quincy

1949

Business mortality in the United States.

BUSINESS CYCLES

```
Ph. U. (unpub.) thesis - Columbia,
```

1951

B.A., New York, 1941; M.A., American, 1945; Ph.D., Columbia,

With Central Intelligence Agency Sept. 1955 Economist, Federal Trade Commission A.E.R., Sept., 1955

ADLER, Hans Arnold BUSINESS CYCLES

Some effects of population changes on economic development and business cycles.

Ph.D., - unpub. thesis - Harvard University, 1944

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis 1956: Bureau of the Budget, Washington, D. C.

AHEARN, Daniel S. BUSINESS FLUCTUATIONS: PRICES

Short-term fluctuations in the American economy, 1919-1950.

```
Ph.D. (unpub.) thesis - Columbia,
```

1953

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Columbia, 1949;

ALBRIGHT, Leland S., Jr. BUSINESS CYCLES

Business Cycles in Canada, 1860-1914.

Ph.D. (unpub.) thesis - Harvard,

1949

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Toronto, 1942; M.A., Harvard, 1947, Ph.D., ibid.,

ALLEN, Juliux W. BUSINESS FLUCTUATIONS

Economics of the Employment Act of 1946. Ph.D. (unpub.) thesis - Johns Hopkins,

1956

B.S., Iowa, 1937; M.A., American, 1948; Ph.D., Johns Hopkins,

ALM, I. W. TRADE, COMMERCE & COMMERCIAL CRISES

The sources and uses of funds of industrial corporations from 1927 to 1932, with special reference to the business cycle.

Ph.D. (unpub.) thesis - Minnesota, /935

- A .

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S. in Bus., Minnesota, 1926; Ph.D.,

----

.

ALM, I. W.

#### BUSINESS CYCLES: MONEY & BANKING

Banking in Minnesota.

Ph.D. (unpublished) thesis - University of Minnesota, 931

The sources and uses of funds of industrial corporations from 1927 to 1932, with special reference to the business cycle. Ph.D. (unpublished) thesis - University of Minnesota, 1935

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B. Sc., Minnesota, 1926.

No i marte

ANDERSON, Clay J. . BUSINESS CYCLES: ECONOMIC THEORY

Economic Stabilization by Means of Public Works: a Historical View.

Ph.D. thesis - University of Michigan, 1941.

1955- Lecturer in Finance, University of Pennsylvania

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis Ph.D., Michigan, 1941.

ANDERSON, Clay J. Accounting, Bus. Methods, Investments, and the Exchanges

Reserves for contingencies and economic stability.

Ph.D. (unpub.) thesis - University of Michigan,

1539

B.S., Missouri, 1926; A.M., 1927; Ph.D., Michigan,

ANDERSON, Montgomery D.

"The Economic Cycle under the Federal Reserve System." Ph.D. thesis (unpublished). School of Economics, Washington University (D.C.), 1924. B.S., Washington U., 1921; M.S., 1922, Ph.D., 1924.

ANTONELLIS, JR., Lawrence C.

Statistical testing of economic theories: a critical appraisal.

Ph.D. - Harvard, 1951.

thesis completed and accepted, 1950.

BUSINESS FLUCTUATIONS

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

# B.A., Harvard, 1943, M.A., 1950, Ph.D., 1951.

The statistical testing of economic theories: critical appraisal.

Ph.D. (unpub.) thesis - Harvard,

thesis completed and accepted, 1950.

ANTONELLIS, Lawrence C., T. STATISTICS & ECONOMETRICS

B.A., Harvard, 1943; M.A., Harvard, 1950, Ph.D., ibid.,

----

ASHBROOK, Arthur Garwood, Jr. BUSINESS CYCLES

1947

A federal wage-price policy for a full employment economy.

Ph.D. (unpub.) thesis - Massachusetts Institute of Technology,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.S., Haverford, 1941; Ph.D., M.I.T.,

### ATLEE, John S. BUSINESS CYCLES

Political aspects of full employment plans.

Ph.D. (unpub.) thesis - Columbia,

Political obstacles to full employment planning. Ph.D. (unpub.) thesis - Columbia,

1953

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

# B.S., Chicago, 1941; Ph.D., Columbia,

AUBLE, Arthur G. BUSINESS CYCLES The depressions of 1873 and 1882 in the United

States.

Ph.D. (unpub.) thesis - Harvard University, 1949. 1947 1948

B.A., Hastings, 1938; M.A., Harvard, 1942, Ph.D., ibid., 1949.

The depression of 1873. Harvard; target: 1947.

AUBLE, Arthur G. 3ac; 6 Business Fluctuations; Economic Theory

The depressions of 1873 and 1882 in the United States.

Ph.D. - Harvard University, 1949.

A.B., Hastings College, 1938; M.A., Nebraska, 1940; M.A., Harvard, 1942; Ph.D., Harvard, 1949.

AXELBANK, Lucy Business Fluctuations; Prices

Study of the boom period in Mexico with particular reference to business cycle theory.

1950

Ph.D. (unpub.) thesis - Harvard,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

### B.A., Swarthmore, 1945; M.A., Radcliffe, 1947; Ph.D., Harvard,

BUSINESS CYCLES: MONEY & BANKING:

BACH, George L.

"Price Level Stabilization: Some Theoretical and Practical Considerations."

Ph.D. (unpublished) thesis--University of Chicago, 1940.

```
A.B., Grinnell, 1936;
Ph.D., Chicago, 1940
```

Original dissertation topic: An index for price stabilization: some theoretical and practical considerations, target 1940.

#### BADGER, Ralph Eastman Trade, Commerce & Commercial Crises

A study of the marketing of raw silk and silk products in the United States.

Ph.D. (unpub.) thesis - Yale,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

## B.A., Dartmouth, 1913; M.C.S., 1914; Ph.D., Yale,

BARBER, Clarence L. BUSINESS FLUCTUATIONS: PRICES

Inventories and the Business Cycle-With Special Reference to Canada.

```
Ph.D. (unpub.) thesis - Minnesota, 1952.
```

University of Manitoba (AER address, March, 1955)

BARNES, Leo BUSINESS FLUCTUATIONS: PRICES

An experiment that failed--an analysis of economic forecasting in American reconversion, 1945-46.

> Ph.<sup>D</sup>. (unpub.) thesis - New School for Social Research, 1948.

#### BARNETT, Paul BUSINESS CYCLES

Business Cycle Theory in the United States 1860 to 1900.

Ph.D. thesis - University of Chicago, 1940.

#### BELFER, Nathan

#### BUSINESS CYCLES

#### Technological change in long wages.

1946

Ph.D. (unpub.) thesis - Harvard University, 1946

Technical change and technological unemployment. Ph.D. (unpub.) thesis - Harvard University, 1946.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., Harvard, 1941; P.A. Cert., Harvard, 1942, Ph.D., ibid., 1946. BELLAN, Ruben C. BUSINESS FLUCTUATIONS: PRICES

Business fluctuations in Winnipeg from 1900.

Ph.D. (unpub.) thesis - Columbia,

1953

B.A., Manitoba, 1938; M.A., Toronto, 1941; Ph.D., Columbia,

BUS. FLUETUATIONS BERRIDGE William ArThur Unemployment and its relation to the business cycle in the United States and the United Kingdom.

Ph.D. (unpub.) - Harvard, 1922

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis AB. Harvard 1914 AM 1919 PhD

BLACKSTONE, A. E. BUSINESS FLUCTUATIONS: PRICES

Cycles in real estate prices in Philadelphia.

1951

Ph.D. (unpub.) thesis - Pennsylvenia,

B.S., Ohio, 1911; M.A., Pennsylvania, 1916, Ph.D.,

BLAIR, Calvin P. BUSINESS FLUCTUATIONS: PRICES

International Transmission of Business Cycles.

```
Ph.D. (unpub.) thesis - Texas,
```

1454

B.A., Texas, 1949; Ph.D., Texas,

BLODGETT, Ralph Hamilton Trade, Commerce & Commercial Crises

Cyclical Fluctuations in Commodity Stocks. Ph.D. thesis - Pennsylvania, completed, 1933.

BOHLMAN, Herbert W.

"Deflation in Iowa."

Ph.D. (unpub.) thesis Univ. of Wisconsin,

Cost of distributing consumer goods. Ph.D. (unpub.) - University of Wisconsin, B.A., Lawrence, 1919, M.A., Wisconsin, 1922, Ph.D.,

1301-37th St Des Morris Iaua

Boland Francis Joseph (1896 Bus CYCLES

Wage Rales and Industrial Depressions, A Study in the Business Cycle.

Dn. D. thesis - Catholic University 1924

Pub. Wastrington DC May Pp. IIt 100

BRANDIS, Roland Buford BUSINESS CYCLES

War and Prices. Ph.D. (unpub.) thesis - Duke University,

1942

British War Economy: The First Two Years. Ph.D. (unpub.) thesis - Duke, 1943.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis . A.B., Richmond, 1937; A.M., Duke, 1939, Ph.D., ibid.,

BRINEGAR, George K.

"Short-run Income-Expenditure Relationships."

Ph.D. (unpublished) thesis--University of Chicago, 1952.

BROCKIE, Melvin D. BUSINESS CYCLES

"The rally, crisis, and depression, 1935-38."

Ph.D. (unpublished) thesis, University of California at Los Angeles, June 1948.

Partial publication in ECONOMIC JOURNAL, vol. 60, 1950, pp. 292-310: "Theories of the 1937-38 crisis and depression."

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., California, 1942, M.A., 1944, Ph.D.

Thesis topic: the recovery of 1934-37 and the recession of 1937-38. California; target: 1947.

### BUDIN, Morris BUSINESS FLUCTUATIONS: PRICES

An analysis of gross profit margins in American manufacturing industries--1899-1939.

Ph.D. (unpub.) thesis - New School for Social Research, 1954.

### BURNS Arthur F. (1904

Production Trends in the United States Since 1870.

```
Ph.D. thesis - Columbia Univ.
1934
Pub. 1934
New York: Nott. Bureau of Sconomic
Research 1934 Pp. XXX 11+363
```

BUTTERBAUGH, Grant Illion BUSINESS CYCLES

The measurement of business activity in the Puget Sound area.

Ph.D. thesis - University of Chicago, 1942. Published in Univ. of Chicago JOURNAL OF BUSINESS, Studies in Business Administration, XIII, No. 2.

CAPRON, William M. BUSINESS FLUCTUATIONS: PRICES

Technological change and capital growth in the iron and steel industry.

Ph.D. (unpub.) thesis - Harvard,

B.A., Swarthmore, 1942; M.A., Harvard, 1948, Ph.D., ibid.,

CARLIP, Vivian BUSINESS FLUCTUATIONS: PRICES

Price Flexibility.

Ph.D. (unpub.) thesis - Columbia,

1953

B.A., Radcliffe, 1945; M.S., Iowa State, 1946, Ph.D., Columbia,

CHARLESWORTH, Harold K. BUSINESS CYCLES

Suppressed inflation.

Ph.D. (unpub.) thesis - Wisconsin,

1949

Ph.D. (unpub.) thesiz - Wisconsin,

The Economics of repressed inflation. Ph.D. (unpub.) thesis - Wisconsin, 1950.

1950

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Carleton, 1939; M.B.A., Michigan, 1942; Ph.D., Wisconsin, 1950. CHAMBERLAIN, Miriam K. BUS. CYCLES: PRICES

Investment policies of large corporations and full employment.

Ph.D. (unpub.) thesis - Harvard,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Radcliffe, 1939; M.A., 1948; Ph.D., Harvard,

#### CHERNIK, Sidney E. BUSINESS FLUCTUATIONS: PRICES

The terms of trade and economic fluctuations.

Ph.D. (unpub.) thesis - Massachusetts Institute of Technology,

1954

Studies in the international spread of business cycles. Ph.D. (unpub.) thesis - M. I. T.,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

### B.A., Manitoba, 1947; M.A., Toronto, 1948; Ph.D., M.I.T.,

CLARK, Paul G. BUSINESS CYCLES

An empirical study of investment

Ph.D. - Harvard, 1950.

B.A., Colorado, 1943; M.A., Harvard, 1948; Ph.D., Harvard, 1950.

CLARK, Wesley C.

The effects of economic changes on a president's popularity.

BUSINESS CYCLES

Ph.D. (unpub.) thesis - Pennsylvania,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., Marietta (Ohio), 1930; M.A., Pennsylvania, 1938; Ph.D., Pennsylvania, CLAWSON, Clayton J. Business Cycles; Prices

An experimental investigation of demand for a consumer durable good.

```
Ph.D. (unpub.) thesis - Harvard,
```

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., Harvard, 1941; M.A., So. California, 1947; Ph.D., Harvard, 195 .

### CLEARY, Vincent F. Trade, Commerce & Commercial Crises

British imperial preference in its application to Australia.

Ph.D. thesis - Catholic, 1934. Published by Catholic Univ. of America, Washington, D.C.

CLEMENCE, Richard Vernon BUSINESS CYCLES

The theory of economic maturity.

Ph.D. - unpub. thesis - Harvard, 1948 Ph.B., Brown, 1934, M.A., 1936; M.M., Harvard, 1940, Ph.D., 1948

CLEMENT, Meredith O. BUSINESS FLUCTUATIONS: PRICES

Efficacy of automatic stabilizers.

Ph.D. (unpub.) thesis - Columbia, 1956

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

### A.A., Yuba, 1948; B.S., California, 1950; Ph.D., X Columbia,

CONLY, Gladys N. BUSINESS FLUCTUATIONS: PRICES

Business cycles and muncicipal finance.

Ph.D. (unpub.) thesis - Misconsin,

Business Cycles and Municipal Finance in Los Angeles County. Ph.D. (unpub.) thesis - Wisconsin, 1951.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Rochester, 1942; M.A., Columbia, 1943, Ph.D., Wisconsin, 1951. CONRAD, Alfred H. Ph.D., Harvard, 1954 National Income & Social Accts (Business Cycles) "The redistribution of incomes and the matrix multiplier: the impact of fiscal policy on the distribution of income in 1950."

Ph.D. (unpub.) thesis - Harvard, 1954

B.A., Harvard, 1947, M.A., 1949, Ph.D., 1954.

CONRAD, Alfred H. National Income & Social Accounting

The distribution of income by size and factor share and the Leontief input-output matrix,

Ph.D. (unpub.) thesis - Harvard,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

## B.A., Harvard, 1947, M.A., 1949, Ph.D.,

. . . . .

CONRAD, Alfred H. (\*) NATL. INCOME & SOCIAL ACCOUNTING

The distribution of income by size and factor share and the Leontief input-output matrix.

1952

Ph.D. (unpub.) thesis - Harvard,

B.A., Harvard, 1947, M.A., 1949, Ph.D.,

Sept. 1955: Asst. prof. of economics, Northwestern University (Sept. 1955 A.E.R.)

\* . . . .

BUSINESS FLUCTUATIONS: PRICES CORBIN, Donald A.

1955

Accounting reports during inflation and deflation.

Ph.D. (unpub.) thesis - California,

B.S., California, 1942; M.B.A., 1943, Ph.D.,

COWHERD, Hazel S. BUSINESS CYCLES

Stability in the paper industry.

Ph.D. (unpub.) thesis - Pennsylvania,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Pennsylvania, 1943, M.A., 1944, Ph.D.,

CYERT, Richard M. Business Fluctuations; Prices

The effect of the business cycle on oligopoly pricing.

```
Ph.D. (unpub.) thesis - Columbia,
```

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., Minnesota, 1943; Ph.D., Columbia,

# BUSINESS FLUCTUATIONS DAUTEN Carl Anton Investment and Business Activity Ph. D. (unpub.) - Washington University (St. Louis) 1944

.

DAUTEN, Carl Anton BUSINESS CYCLES

Investment and the level of business: an analysis and an appraisal of the T.N.E.C. thesis concerning the relation of investment and saving to the full use of our productive resources.

Ph.D. (unpublished) thesis - Washington University,

1944

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

### A.B., Washington University, 1936, A.M., 1939, Ph.D.,

DAWSON, John C. BUSINESS FLUCTUATIONS: PRICES

Cyclical fluctuations in finance and production for industrial corporations.

Ph. D. (unpub.) thesis - Cornell,

1955

DERNBURG, Thomas F. BUSINESS FLUCTUATIONS: PRICES

1956

The acceleration principle in business cycle theory. Ph.D. (unpub.) thesis - Yale, B.A., Swarthmore, 1952; M.A., Yale, 1953, Ph.D.,

DE VRIES, Barend A. BUSINESS FLUCTUATIONS: PRICES

Study of the price effects of exchange depreciation.

Ph.D. (unpub.) thesis - Massachusetts Instituteof Technology, 1951.

DOMAR, Evsey BUSINESS CYCLES & FLUCTUATIONS

Essays in economics of expansion.

Ph.D. thesis - Harvard, 1947.

Sept. 1955: promoted to full prof., Johns Hopkins Univ. (AER, Sept. 1955)

DOMINGUEZ, Loreto Marcelino BUSINESS CYCLES

Business cycles in agricultural countries.

Ph.D. (unpub.) thesis - Harvard University,

Public Accountant, University of Buenos Aires, 1938; M.B.A., Harvard, 1941; M.A., ibid., 1942, Ph.D., ibid., 19 .

DUNLOP, John T.

#### BUSINESS CYCLES: MONEY & BANKING

The Role of Wage Rigidities in the Business Cycle.

Ph.D. (unpub.) - California,

1938 1939

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., California, 1935; Ph.D.,

### EFFINGER, Robert Craig Trade, Commerce & Commercial Crises

Railways and Business Cycles.

1917

Ph.D. (unpub.) thesis - Columbia,

MASUYO

A.B., Virginia, 1914; Ph.D., Columbia,

EGOROFF, Pavel Petroff BUSINESS CYCLES

The role of agriculture in the dynamic of Argentine economy. Ph.D. (unpub.) thesis - Stanford,

1944

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., Agricultural College (Sofia), 1925; Ph D., Stanford, EISNER, Robert Business Fluctuations; Prices

Capital accumulation and business cycles: a theoretical exploration.

Ph.D. (unpub.) thesis - Johns Hopkins, 1951. 1950

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.Soc.S., C.C.N.Y., 1940; M.A., Columbia, 1942; Ph.D., Johns Hopkins, 1951. EKEBLAD, Frederick Alfred BUSINESS CYCLES

Government lending to railroads in the decade of the 1930's.

Ph.D. (unpub.) thesis - Northwestern, 1947.

EKLUND, Andrew BUSINESS FLUCTUATIONS: PRICES

Investment theory and macroscopic analysis.

Ph.D. (unpub.) thesis - Harvard,

B.A., Bard College (Columbia), 1943; M.A., 1948, Ph.D., Harvard,

ELLIOTT, James R., Jr. BUSINESS FLUCTUATIONS: PRICES

Insulation and the implementation of the Employment Act of 1946. Ph.D. (unpub.) thesis - Syracuse, 1953.

Business Fluctuations

ERION, Gene L.

The probable effects of the future use of the federal debt in cycle policy.

Ph.D. thesis - Wisconsin,

ASD

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Doane, 1939; M.A., Wisconsin, 1940, Ph.D., ibid.,

# BUSINESS CYCLES

FELS, Rendigs T.

History of American business cycles, 1865-1939.

Ph.D. thesis - Harvard, thesis completed and accepted, 1948. B.A., Harvard, 1939; M.A., Columbia, 1940; Ph.D., Harvard,

Trade, Commerce & Commercial FEREBEE, Enoch Emory Crises

Chicago public merchandise warehouses in distribution.

Ph.D. (unpub.) thesis - Chicago, 1932.

FINE, Sherwood Monroe BUSINESS CYCLES Compensatory spending policy and business activity.

Ph.D. (unpub.) thesis - Columbia University,

1941

A.B., New York, 1936, A.M., Columbia, 1937, Ph.D., ibid.

FLAGG, Denis A.

Ph.D., California, 1954 (Business Cycles)

Underconsumption theories of the downturn Ph.D., St University of California, 1954. Ph.D., University of California, 1954.

BUSINESS FLUCTUATIONS

FLAGG, Virginia G.

Business fluctuations and the automobile industry Ph.D. (unpub.) thesis - California, 1955

FOLZ, William Edward (1906-The Financial Crisis of 1819: A Study in a Postwar Economic Read justment . Ph. D. thesis - University of Illinois 1935.

Pub. Abstract. Urbana 1935. 11 pp.

Digitized for FRASER http://fraser.stlouisfed.org/

Federal Reserve Bank of St. Louis

FONG, Shan-Kwei BUSINES

BUSINESS CYCLES

An application of period analysis to the theory of international money mechanism.

Ph.D. (unpub.) thesis - Harvard University, 1941

B.S., Chiao-Tung, 1936; A.M., Harvard, 1938, Ph.D., Harvard, 1941. Original thesis topic: International aspects of business cycles

FREUTEL, Guy S. BUSINESS FLUCTUATIONS: PRICES

Differential regional growth.

Ph.D. (unpub.) thesis - Harvard,

1951

B.A., California (Los Angeles), 1946; M.A., Harvard, 1948, Ph.D., ibid.,

Goldenberg, Leon

Analysis of Plans for the Solution of the Present Economic Crisis Ph. D. (Unpuk.) thesis. Northwestern Income and Savings in France 1871-1914: A Study of income and Savings trands in a Digitized for FRASERIE with a relatively stationary population http://fraser.stlouisfed.org/ D. D. (unpnk.) Northwestern 1941 Federal Reserve Bank of St. Louis

BSC University of Liege 1925; MA Chicago 1929, PhD Northwastern 193 GOLDENBERG, Leon . . . Commercial Crises

The economic explanations of the present depression.

Ph.D. (unpub.) thesis - Northwestern,

B.C.S., University of Liege, 1925; M.A., Chicago, 1929; Ph.D., Northwestern,

GOLDENBERG, Leon

Analysis of plans for the solution of the present economic crisis.

BUSINESS CYCLES

Ph.D. (unpub.) thesis - Northwestern,

B.C.S., University of Liege, 1925; M.A., Chicago, 1929; Ph.D., Northwestern,

GARDNER, Clinton L.

BUSINESS CYCLES War and postwar inflation in the U.S. a study of the years 1939-46.

> Ph.D. (unpublished) thesis - Columbia, 1951

B.A., Denver, 1929; M.A., Columbia, 1943; Ph.D., Columbia,

GHOZLAN, Mohamed

Ph.D., Yale, 1954 (Business Cycles)

The recession of 1948-49. Ph.D. (unpub.) thesis - Yale University, 1954. LL.B., Alexandria, 1944; M.A., Yale, 1947, Ph.D., 1954.

GIESE, Willis E. BUSINESS FLUCTUATIONS

Administration and Operation of the Full Employment Act of 1946.

```
Ph.D. (unpub.) thesis - Wisconsin,
```

1953

## B.S., Stout Institute, 1935; M.S., Purdue, 1940; Ph.D., Wisconsin,

GILLIS, Floyd E., Jr. BUSINESS FLUCTUATIONS: PRICES

A study in the sources and uses of corporate funds and the business cycle.

Ph. D. (unpub.) thesis - Harvard,

1955

B.A., Millsaps, 1943; M.A., Michigan, 1952; Ph.D., Harvard,

BUSINESS FLUCTUATIONS: PRICES GLAESSNER, Philip J. W. ECONOMIC THEORY

Economic development and the inflationary potential.

Ph.D. (unpub.) thesis - Columbia, 1957 1952

B.A., Cambridge, 1940; M.A., 1944; Ph.D., Columbia,

1956: Foreign Research Div., Federal Reserve Bk. of N.Y.

GORDON, Myron J. BUSINESS FLUCTUATIONS: PRICES

The dynamics of risk and investment.

Ph.D. (unpub.) thesis - Harvard University, 1952.

GRAMLEY, Lyle E. BUSINESS FLUCTUATIONS

Long term investment opportunities and the major =- minor cycle dichotomy.

1955

Ph.D. (unpub.) thesis - Indiana,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.A., Beloit, 1951; M.A., Indiana, 1952, Ph.D.,

## GRANT, Henry Clark Trade, Commerce & Commercial Crises INTERNATIONAL ECONOMICS

Barley: a survey of world production and trade.

Ph.D. (unpub.) thesis - Stanford, 1932.

GRAYSON, Henry W. BUSINESS FLUCTUATIONS; PRICES

A comparative study of economic forecasting techniques.

Ph.D. - Toronto, 1950.

HAGEN, Everett Einar

The concept of the period in business-cycle analysis.

Ph.D. thesis - Wisconsin, 1941

# B.A., St. Olaf, 1927; M.A., Wisconsin, 1942, Ph.D., 1940 1941

HALD, Earl C.

Monetary theories of Hawtrey.

Ph.D. - University of California, 1939

B.S., Nebraska, 1931, M.A., 1932; Ph.D., California,

PUBLICATIONS: BUSINESS CYCLES (Houghton Mifflin, 1954)

HALLOWELL, Burton Crosby BUSINESS CYCLES

International Capital Movements and Business Fluctuations.

Ph.D. (unpub.) thesis - Princeton, 1941

A.B., Wesleyan, 1936; A.M., 1938, Ph.D., Princeton,

# HAMOVITCH, William BU

BUSINESS CYCLES

Wages in the business cycle.

Ph.D. (unpub.) thesis - Harvard,

Wages and the Business Cycle. Ph.D. (unpub.) thesis - Harvard, 1949. B. Com., McGill, 1943; M.P.A., Harvard, 1945; M.A., 1946, Ph.D., 1949.

HANCE, Wendell D.

BUSINESS CYCLES

The influence of automotive transport development on investment and national income.

Ph.D. - Harvard, 1950.

The

Bus. Cycles

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., Northwestern, 1935; M.A., Harvard, 1942, Ph.D., 1950.

Thesis topic: The secular change in investment with particular reference to the automobile industry (Harvard, target 1947) HANNAY. Evan B. BUSINESS CYCLES

The role of machine-tool industry in business cycles.

Ph.D. (unpub.) thesis - Princeton,

1942 1944

The machine tool industry in relation to business fluctuations.

Ph.D. (unpub.) thesis - Princeton,

1947

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., Washington, 1936; A.M., Stanford,

1937; Ph.D., Princeton,

Hansen Alvin H. Cycles of Prosperity and Depression in the United States, Great Britain and Germany; a study of monthly data 1902 - 1908 PhD - University of Wisconsin, 1918. Pub Digitized for FRASER adusm. Univ. d) Wisc. Studs in the http://fraser.stilouisted.org Federal Reserve Bank of St. Eduit Hislory No. 5 1921 112 Pp

HANSEN, Alvin H. TRADE, COMMERCE & COMMERCIAL CRISES

Some phases of the business cycle. Ph.D. (unpub.) thesis - Wisconsin

1917

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis Yankton College B.A., Youngston, 1910; M.A., Wisconsin, 1915, Ph.D., ibid.,

Professor Emeritus, Harvard University (effective June 30, 1956) HARRIS, Elinor Ruth

#### BUSINESS CYCLES

Rate of interest and management of the public debt.

19477

Ph.D. (unpub.) thesis - Harvard,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

# B.A., Mt. Holyoke, 1944; M.A., Radcliffe, 1945; Ph.D., Harvard,

HARTLE, Douglas C. BUSINESS FLUCTUATIONS

Employment forecasting by industry, in Canada.

Ph.D. (unpub.) thesis - Duke,

1956

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Carleton, 1950; M.A., Duke, 1954; Ph.D., Duke,

Resigned as instructor in dept. of economics and business administration, Duke Univ. (AER, Sept. 1955)

#### BUSINESS FLUCTUATIONS: PRICES HARVEY, James W.

A study in the international transmission of business cycles: the 1929 downturn in the U.S., Great Britain, and Canada.

Ph.D. - University of California,

1251 1952

HASTAY, Millard BUSINESS FLUCTUATIONS: PRICES

Use of business anticipations data in shortterm forecasting.

Ph. D. (unpub.) thesis - Columbia,

1956

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Reed, 1941; Ph.D., Columbia, HAUGE, Gabriel Sylfest BUSINESS CYCLES

Banking aspects of Treasury borrowing i World War II.

```
Ph.D. (unpub.) thesis - Harvard,
```

B.A., Concordia, 1935; M.A., Harvard, 1938; Ph.D., Harvard, (written under J.H. Williams & A.H. Hansen) The White House, Washington, D. C.

# HAVENS, Ralph Murray BUSINESS CYCLES

Laissez-faire in the United States during nineteenth century depressions.

Ph.D. (unpub.) thesis - Duke University, 1941.

Ph.D., Duke, 1941.

Business Cycles HAYES, Douglas A.

A study of the 1937 recession.

80-

Ph.D. thesis - Michigan, thesis completed and accepted, 1949. B.A., M.B.A., Michigan, Ph.D., Michigan,

HAYES, Douglas A.

"A study of the recession of 1937."

Ph.D. (unpublished) thesis - University of Michigan, 1949.

Later revised and published as BUSINESS CONFIDENCE AND BUSINESS ACTIVITY: A CASE STUDY OF THE RECESSION OF 1937. Michigan Business Studies, 10, No. 5, Ann Arbor, 1951.

HELLIE, James

NATIONAL INCOME & SOCIAL ACCTG. MONEY & BANKING

Interest-rate policy in the war and postwar periods.

> Ph.D. (unpublished) thesis - University of Minnesota, 1947/

Securities, price support, interest rates, and price inflation. Ph.D. (unpublished) thesis - Ph.D., Minnesota, 1952.

Digitized for FRASER **Business Cycles; Money & Banking;** http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., Minnesota, 1926, M.A., 1945, Ph.D., 1952.

en en el mais inte

HELLIE, James - MONEY AND BANKING

Interest rate policy in the war and postwar periods.

```
Ph.D. (unpub.) thesis - Minnesota,
```

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.S., Minnesota, 1926, M.A., 1945, Ph.D., 1952.

···· · · · ·

HELMBERGER, John D. BUSINESS FLUCTUATIONS: PRICES

Consumer credit and business stability.

Ph.D. (unpublished) thesis - University of Minnesota,

1953

B.S., Duluth, 1941; M.S., Minnesota, 1947, Ph.D.,

HENDERSON, John W., Jr. BUSINESS FLUCTUATIONS: PRICES

Price forecasting and the meat industry.

Ph.D. (unpub.) thesis - Wisconsin,

1954

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Denison, 1949; M.B.A., Northwestern, 1950, Ph.D. Wisconsin,

#### HICKMAN, Bert G. BUSINESS FLUCTUATIONS: PRICES

An historical study of the business-cycle behavior of the textile s industry, U.S.A.

Ph.D. (unpub.) thesis - California,

Cyclical fluctuations in the cotton textile industry.

Ph.D. (unpub.) thesis - California, 1951.

Ph.D., California, 1951

Resigned from Northwestern Univ. to join staff of Brookings Institution (AER, Sept. 1955)

HICKS, James Earl BUSINESS CYCLES

Certain aspects of inflation in Italy.

Ph.<sup>D</sup>. (unpub.) thesis - North Carolina,

B.A., Washington & Lee, 1936; M.A., North Carolina, Ph.D., ibid.,

HIRSHLEIFER, Jack Business Fluctuations; Frices

Price flexibility and general interdependence.

Ph.D. (unpub.) thesis - Harvard,

1949

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Harvard, 1945, M.A., 1948, Ph.D.,

BUSINESS CYCLES HOLBEN, Ralph E.

Swedish economic policy and economic stability.

```
Ph.D. (unpub., thesis - Columbia,
```

1948

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.A., Dartmouth, 1939; M.A., Columbia, 1940, Ph.D., ibid.,

HOLT, Charles C. BUSINESS FLUCTUATIONS: PRICES

The analysis of some business cycles theories which involve nonlinear relationships.

Ph.D. (unpub.) thesis - Chicago,

Analysis of selected proposals for mitigating undesirable effects of price level changes. Ph.D. (unpub.) thesis - Chicago,

1953

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., M.I.T., 1944; M.S., 1944; M.A., Chicago, 1950, Ph.D., Chicago, HORTON, Harold Burke BUSINESS CYCLES

The relationship between agricultural commodity price fluctuations and business cycles in the United States (1918-1939).

Ph.D. (unpub.) thesis - Columbia,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.B.A., Texas, 1937; M.B.A., 1938; Ph.D., Columbia,

# HSIEH, Chiang BUSINESS CYCLES

The downturn of 1929. An attempt at verification of some leading cycle theories.

Ph.D. (unpub.) thesis - Harvard University, 1941 1941 B.A., Yenching, 1934; A.M., Harvard, 1938, Ph.D., ibid., 1941

HURWICZ, Leonid

#### BUSINESS CYCLE S

Basic postulates of the theory of economic fluctuations and their relation to empirical evidence.

Ph.D. (unpub.) thesis - University of Chicago,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis LL.M., Warsaw, 1938; Ph.D., Chicago, 194 .

Professor of economics and mathematics, University of Minnesota On leave, 1955/56, to serve as a fellow at the Center for Advanced Study in the Behavioral Sciences at Stanford University (Journal of Business, Oct. 1955)

#### ISARD, Walter

The Economic Dynamics of Transport Technology.

Ph.D. (unpub.) thesis - Harvard University, 1943.

p, 71.

JAMES, Robert G. BUSINESS FLUCTUATIONS: PRICES

Corporate reporting under changing price levels.

Ph.D. (unpub.) thesis - Harvard,

B.B.A., Northwester, 1945; M.B.A., Harvard, 1948, Ph.D., ibid.,

JOHNSON, Glenn L. Business Fluctuations; Prices

Allocative efficiency of agricultural prices as affected by changes in the general level of employment.

Ph.D. (unpub.) thesis Chicago, 1949.

JOHNSON, Norris O. BUSINESS CYCLES

"The Business Cycle as a Problem in Economic Distribution."

Ph.D. (unpublished) thesis-Harvard University, 1934.

Ph.D., Harvard, 1934. 1956: Vice Pres, National City Bank of New York 55 Wall St., New York 15, N. Y.

JONES, James B.

The pattern of debt ownership on stabilization policy.

BUSINESS FLUCTUATIONS: PRICES

# Ph.D. (unpublished) thesis - University of Michigan,

BUSINESS CYCLES

ublished)

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis M.A., Michigan, 1951.

JONES, Martin V. BUSINESS CYCLES

Secular trends and idle resources.

Ph.D. thesis - Chicago, 1944.

Published in JOURNAL OF BUSINESS, Studies in Bus. Administration, XIV, No. 4, Oct. 1944.

BUSINESS CYCLES

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis.

#### M.B.A., Chicago, 1940, Ph.D., 1944.

JUDSON, T. A. Business Fluctuations

Some aspects of business cycle theory with reference to the Canadian Economy.

# Ph.D. (unpub.) thesis - Toronto,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.S., Manitoba, 1945; M.A., Toronto, 1947, Ph.D., ibid.,

KASON, Jacqueline R. BUSINESS CYCLES: PRICES

1954

Social aspects of business cycles in the Los Angeles area.

Ph.D. (unpub.) thesis - Columbia,

B.A., California, 1945; M.S., Columbia, 1947, Ph.D., ibid.,

KATZ, Lora Business Fluctuations; Prices

Business cycle aspects of international trade.

Ph.D. (unpub.) thesis - Harvard,

1949

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

## B.A., Hunter, 1945; M.A., Radcliffe, 1948; Ph.D., Harvard,

KESSEL, Reuben A. Ph.D., Chicago, 1954 (Business Cycles) How inflation redistributes wealth: an Ph.D., Chicago, 1954. empirical study. Ph.D. (unpub.) thesis - University of Chicago, 1954. Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

KIDNER, Frank Leroy BUSINESS CYCLES

A study of California business cycles, 1918-1938.

Ph.D. - Columbia, 1945 Published by University of California Press thesis completed and accepted, 1944. A.B., California, 1938;

Ph.D., Columbia, 1945.

KNAUBER, August W. BUSINESS CYCLES

The economic implications of deficit financing.

Ph.D. (unpub.) thesis - Fordham,

19420-

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.S., C.C.N.Y., 1939, M.S., 1940; Ph.D., Fordham,

KOCH, Edgard G. BUSINESS FLUCTUATIONS

Business planning and economic policy: their significance in the 1953-54 recession.

Ph.D. (unpub.) thesis - Michigan,

B.S., New York, 1937; M.B.A., Michigan, 1954, Ph.D., ibid.,

KRAUSE, Walter

Regional shifts in industry. Ph.D. (unpublished) - Harvard, 1946.

> Economist, Council for Technological Advancement AER, Sept. 1955

A.B., Oregon, 1942, A.M., 1943; A.M., Harvard, 1944,

KUH, Edwin BUSINESS FLUCTUATIONS

An econometric investigation of accelerator and profit theories of investment.

Ph.D. (unpub.) thesis - Harvard, 1955.

Kuznets Simon Smith Cyclical Fluctuations; Retail and Wholesale Trade United States 1919-1925. Ph, D.-1926

LANGUM, John Kenneth Business Cycles

1938

The equilibrium concept in business-cycle theory.

Ph.D. (unpub.) thesis - University of Minnesota,

B.A., Colorado College, 1933; M.A., Minnesota, 1935. Ph.D., Minnesota,

BUSINESS FLUCTUATIONS: PRICES LAPKIN, David T.

Business cycles in the Pacific northwest: a study in regional business cycles.

1552

Ph.D. (unpublished) thesis - Columbia,

Business cycles and construction in selected cities. Ph.D. (unpub.) thesis - Columbia,

1953

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.A., Harvard, 1942; M.A., Columbia, 1947, Ph.D.,

#### Sept. 1955 promoted to associate professor of economics, State College of Washington

LAURSEN, Svend BUSINESS CYCLES

International propagation of business cycles.

Ph.D. (unpub.) thesis - Harvard University, 1941.

1241

Student, University of Copenhagen, 1930-36; London School of Economics, 1938; Ph.D., Harvard, 1941.

LEACY, Frances Holmes BUSINESS CYCLES

Price behaviour in Canadian business cycles.

1953

Ph.D. (unpub.) thesis - Columbia,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.A., British Columbia, 1941;

## LINK, Robert G. BUSINESS CYCLES

"Studies in English Theories of Economic Fluctuations, 1915-1848."

> Ph.D. (unpublished) thesis--Columbia University Press, 1953.

B.A., Columbia, 1939; Ph.D., ibid., Karaign Research Div., FEDERAL RESERVE BANK OF N.Y. Domestic

Thesis topic: British theories of economic fluctuations, 1792-1848. Columbia, target: 1950.

LOGAN, James P. BUSINESS FLUCTUATIONS: PRICES

The use of forecasts in business planning.

Ph.D. (unpub.) thesis - Columbia,

1957

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.A., Princeton, 1943; M.B.A., Harvard, 1949; Ph.D., Columbia,

LOTSHAW, Elmer P. MONEY & BANKING

Inflation-an equilibrating process?

BUSINESS FLUCTUATIONS

Ph.D. (unpublished) thesis - Iowa, 1955

B.S., Ohio State, 1948; M.A., 1949, Ph.D., Iowa. 1955

LUSHER, David W. ECONOMIC THEORY: BUSINESS CYCLES

The structure of interest rates; a theoretical and empirical analysis of its characteristics and cyclical behavior.

Ph.D. (unpub.) thesis - Harvard University, 1942.

Ph.D., Harvard, 1942.

#### MACAULAY, Frederick R. Trade, Commerce & Commercial Crises

The credit features of business cycles.

Ph.D. (unpub.) thesis - Columbia,

1916

A.B., Colorado, 1911; LL.B., 1911; A.M., 1911; Ph.D., Columbia,

MANCHESTER, Alden C. BUSINESS FLUCTUATIONS: PRICES

The Boston egg market: effect of the quotation pricing system.

Ph.D. (unpub.) thesis - Harvard,

B.A., Rollins, 1943; M.A., American University, 1948; Ph.D., Harvard,

MARCUS, Edward Business Fluctuations

Economic fluctuations in Canada, 1927-1939.

Ph.D. - Princeton, 1950.

B.S., Harvard, 1939, M.B.A., 1941; M.A., Princeton, 1948, Ph.D., 1950.

1956: Brocklyn College, Brooklyn, New York

MARGOLIS, Julius BUSINESS CCYCLES

Effects of public works on the allocation of resources and economic stability.

Ph.D. (unpub.) thesis - Harvard,

The economic effects of counter-cyclical public works programming.

Ph.D. (unpub.) thesis - Harvard, 1949.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S.S., C.C.N.Y., 1941; Ph.M., Wisconsin, 1943; M.P.A., Harvard, 1947, Ph.D., ibid., 1949. MASTER, Martin BUSINESS CYCLES

Stabilization of employment in automobile industry: a study of the problem of reducing seasonal fluctuations in employment.

> Ph.D. (unpub.) thesis - Pennsylvania, 1948

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.S., Temple, 1939; M.A., Pennsylvania, 1942, Ph.D., ibid.,

## MAYER, Thomas BUSINESS FLUCTUATIONS: PRICES

The stagnation thesis - a re-analysis.

1953

Ph.D. (unpub.) thesis - Columbia,

B.A., Queens, 1949; M.A., Columbia, 1949, Ph.D.,

McCLAM, Warren D. BUSINESS FLUCTUATIONS: PRICES

Suppressed inflation in the United Kingdom--a study of the internal history and theoretical implications of controlled inflation.

Ph.D. (unpub.) thesis - California, 1956

1952

To be published passed specials, Oct. 1955

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

# B.S., California, 1947; M.A., Harvard, Ph.D., California, 1956.

1956: Bank for International Settlements, Basle, Switzerland (until Feb. 1957) MCCOY, John H. BUSINESS FLUCTUATIONS: PRICES

Th analysis of wheat prices.

Ph.D. (unpub.) - Wisconsin,

B.S., Kansas State, 1940; M.S., 1942; Ph.D., Wisconsin,

#### BUSINESS CYCLES

McCracken, Paul Winston

Cyclical implications of liquid asset function.

Ph.D. (unpub.) thesis - Harvard, thesis completed and accepted, 1948. B.A., William Penn, 1937; M.A., Harvard, 1942, Ph.D.,

BUSINESS CYCLES: PRICES McCARINEY, Ernest R.

Crisis of 1873. Ph.D. (unpub.) thesis - University of Minnesota, 1935.

## McLaurin Dunbar S.

An examination of the genesis and nature of the recent reform recovery movement

> Pn. D. (unpub.) Illinois 1942 421 pp.



### BUSINESS FLUCTUATIONS McLEOD, Alexander N.

Maintaining Employment and Incomes in Canada.

Ph.D. (unpub.) thesis - Harvard University, 1949.

McLEOD, Alex N. - BUSINESS CYCLES

The implications of international trade for economic policy in Canada: a study of the special problems of an open economy committed to full employment and the maintenance of domestic incomes.

Ph.D. (unpub.) thesis - Harvard,

1949 1948

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Queen's, 1933; Ph.D., Harvard, BUSINESS FLUCTUATIONS: PRICES MILLER, Jr., Henry L.

An empirical study of the demand for a consumers' durable good.

```
Ph.D. (unpublished) thesis - Harvard,
1954
```

Business Cycles

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

### B.A., Kansas, 1947; M.A., 1948; B.A., Oxford, 1950; Ph.D., Harvard,

MINSKY, Hyman P.

Ph.D., Harvard, 1954 (Business Cycles)

Induced investment and business cycles. Ph.D. (unpub.) thesis - Harvard, 1954

MITTEN, Lloyd Garrison

A statistical analysis of the financial structure of Iowa banks from 1917-1937.

Ph.D. (unpub.) thesis - Iowa,

Correlations existing among certain important indicators of the business cycle from 1919 to 1937 and the apparent significance of these corrections. Th.D. - Iowa, 1938

#### BUSINESS CYCLES

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

# B.S., Indiana, 1929; M.S., 1930; Ph.D. Iowa,

MOONITZ, Maurice BUSINESS CYCLES.

Obsolescence, industrial policy, and the problem of economic stability.

Ph.D. - California, 1941.

#### BUSINESS FLUCTUATIONS

MOORE, Geoffrey H.

Harvest Cycles.

Ph.D. (unpub.) thesis - Harvard University, 1947.

## MOORE, Thomas Hayes BUSINESS CYCLES

The position of economists concerning wage changes at various stages of conjuncture.

Ph.D. (umpub.) thesis - Duke,

B.S., Roanoke, 1938; Ph.D., Duke,

MORGAN, James Newton BUSINESS CYCLES

Inventories and industrial fluctuations: a statistical and theoretical study.

Ph.D. (unpub.) thesis - Harvard University,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., Northwestern, 1939; A.M., Harvard, 1941, Ph.D.,

MUELLER, Eva

BUSINESS CYCLES Business savings and the business cycle.

Ph.D. (unpublished) thesis - Harvard, 1951

B.A., Smith, 1942; M.A., New York, 1945; M.A., Radcliffe, 1948, Ph.D., Harvard,

Thesis topic: Business savings over the cycle. Harvard, target: 1949.

MUIR, Allan H. BUSINESS FLUCTUATIONS: PRICES

1951

Measures of comparative price flexibility and their limitations.

```
Ph.D. (unpub.) thesis - California,
```

MULANAX, Alvin E. BUSINESS FLUCTUATIONS

A study of business failures and their relation to general business conditions.

Ph.D. (unpub.) - Ohio State,

B.S., Kansas State, 1946; M.S., 1951; Ph D., Ohio State,

MYNSKY, Hyman P. ECONOMIC FLUCTUATIONS: PRICES

Induced Investment and Business Cycles.

Ph.D. (unpub.) thesis - Harvard, 1954.

NAGAN, Seymour

#### BUSINESS FLUCTUATIONS: PRICES

The recession of 1937-38. Ph.D. (unpublished) thesis -Columbia University - 1952 B.A., Columbia, 1942; M.S., Columbia School of Journalism 1943; Ph.D., Columbia,

NAVARETTE, Alfredo BUSINESS CYCLES

Exchange stability, business cycles and economic development.

Ph.D. (unpub.) thesis - Harvard., 1950 thesis completed and accepted, 1949. B.A., Mexoco, 1939; M.P.A., Harvard, 1947, Ph.D., Harvard,

NETER, John BUSINESS FLUCTUATIONS: PRECES

Wartime curtailments and postwar behavior of durable goods: World Wars I and II.

Ph.D. (unpub.) thesis - Columbia,

thesis completed and accepted, 1952.

Sept. 1955: assoc. prof. of statistics, School of Business Administration, Univ. of Minnesota (Journal of Business, Oct. 1955)

NEWMAN, William H. BUSINESS FLUCTUATIONS

The Building Industry and Business Cycles.

Ph.D. thesis - University of Chicago, 1934.

#### NICHOLS, Paul BUSINESS FLUCTUATIONS

An investigation of the relationships between certain population changes and personal savings in the United States.

Ph.D. (unpub.) thesis - Harvard, 1952.

NICOL, Helen O. BUSINESS CYCLES & FLUCTUATIONS

The contribution of Arthur Spiethoff to business cycle theory.

# Ph.D. (unpub.) thesis - George Washington, 1948.

NICOLS, Alfred BUSINESS CYCLES & FLUCTUATIONS

Cyclical adjustments under oligopoly.

Ph.D. (unpub.) thesis - Harvard University, 1946.

Ph.D., Harvard, 1946.

NORTON, Frank E., Jr. BUSINESS FLUCTUATIONS

The acceleration principle and investment requirements.

Ph.D. (unpub.) thesis - California, 1952.

OKUN, Arthur M. BUSINESS FLUCTUATIONS: PRICES

Prices and economic expansion.

Ph.D. (unpub.) thesis - Columbia,

B.A., Columbia, 1949; Ph.D., ibid.,

OLSON, Oscar A.

A critical examination of the principal methods proposed for the Stabilization of business, 1929 - 1939.

Ph.D. (unpub.) - Lowa 1940

OSBORNE, Ernest L.

BUSINESS CYCLES

South American trade cycles.

Ph.D. (unpub.) thesis - Columbia,

1944

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis in C.E. Ph.B., Yale, 1912; B.S., M.I.T., 1914; Ph.D., Columbia,

#### OSTERMAN, Lewis N. BUSINESS FLUCTUATIONS: PRICES

An analysis of the depression of 1949, emphasizing monetary and fiscal measures.

Ph.D. (unpub.) thesis - Columbia,

1953

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

# B.A., Yale, 1949; M.A., Columbia, 1951, Ph.D., ibid.,

OSTRUM, Alfred C. BUSINESS CYCLES

The theory of under-consumption.

1947

Ph.D. - Pennsylvania,

B.A., Pennsylvania, 1930, M.A., 1946, Ph.D.,

OU, Pao-San

Capital formation and consumers' outlay in China.

BUSINESS CYCLES

Ph.D. (unpub.) thesis - Harvard, 1949.

Ph.D., Harvard, 1949.

PARKER, James S.

Maldistribution of the national income as a cause of business cycles.

Ph.D. (unpub.) thesis - Wisconsin,

1936

B.A., Beloit, 1922; M.B.A., Northwestern, 1928; Ph.D., Wisconsin,

PARSONS, Howard L. Bus. Fluctuations; Prices

The impact of fluctuations in national income on agricultural wages and employment.

Ph.D. (unpub.) thesis - Harvard, 1949.

PATON, JR., William A.

Ph.D., Michigan, 1954 (Business Cycles)

The impact of inflation on corporate monetary items. Ph.D. (unpub.) thesis - University of Michigan, 1954. Ph.D., Michigan, 1954.

PAYNE, Wilson Frels BUSINESS CYCLES

An analysis of the business cycle, 1919-22. Ph.D. thesis - University of Chicago, 1942.

Published in the U. of Chicago JOURNAL OF BUSINESS, Studies in Business Administration, XII, Nos. 4 and 5.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis Ph.D., Chicago, 1942.

PLOUS, Harold J. Business Fluctuations

The hazards of full employment.

Ph.D. (unpub.) thesis - Wisconsin, 1950.

B.A., Wisconsin, 1946; M.S., ibid., 1948, Ph.D., 1950

POPE, Alan BUSINESS CYCLES

The problems of causation in business-cycle analysis.

Ph.D. (unpub.) thesis - Columbia,

1942

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., Columbia, 1935; Ph.D., ibid.,

## BUSINESS CYCLES

PU, Shou-Shan

Technological progress and employment.

Ph.D. (unpub.) thesis - Harvard, 1949. B.A., Michigan, 1943; M.A., Harvard, 1944, Ph.D., ibid., 1949.

RALL, Leonard Henry

BUSINESS CYCLES ECONOMIC THEORY

A critical analysis of some of the aspects of the theory of the mature economy.

Ph.D. (unpub.) thesis - Wisconsin,

A critical analysis of the population aspects of the secular stagnation thesis.

Ph.D. (unpub.) thesis - Wisconsin, 1947.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

## B.A., <sup>N</sup>ebraska, 1935; M.A., 1937; Ph.D., Wisconsin, 1947.

5

On leave from Michigan State University to serve as prof. of economics, School of Business, Sao Paulo, Brazil under technical assistance contract between FOA and Michigan State U. (AER, Sept. 1955) REEVE, Joseph Edwin

#### BUSINESS CYCLES: MONEY & BANKING

Monetary Proposals for Curing the Depression in the United States since 1929.

Ph.D. (unpub.) thesis - University of Chicago,

1932 Monetary Proposals for curing the depression in the United States, 1929-35. Ph.D. thesis - University of Chicago, 1939. Published by the American Council on Public Affairs.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., Amherst, 1930; Ph.D., Chicago, RAY, Delmar D.

BUSINESS FLUCTUATIONS: PRICES

An evaluation of accounting: methodology as an accentuating factor in business fluctuations.

Ph.D. (unpub.) thesis - Florida,

B.A., Western Kentucky State, 1936; M.B.A., Chicago, 1947; Ph.D., Florida,

REMINGTON, William W. BUSINESS CYCLES

The economic effects of deficit spending.

Ph.D. (unpub.) thesis - Columbia University,

1942

A.B., Dartmouth, 1939; Ph.D., Columbia,

#### BUSINESS FLUCTUATIONS

RIGGLEMAN, John R.

Variations in Building Activity in United States Cities.

Ph.D. (unpub.) thesis - Johns Hopkins University, 1934.

RISOFF, Sonia D. BUSINESS CYCLES

Problems of economic stability.

Ph.D. (unpub.) thesis- Columbia,

1943

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis M.A., Columbia, 1937, Ph.D., ibid.,

RITTER, Lawrence S. BUSINESS FLUCTUATIONS: PRICES

The control of inflation: direct versus monetary-fiscal measures.

```
Ph.D. - University of Wisconsin, 1951.
```

B.A., Indiana, 1943; M.A., Wisconsin, 1948, Ph.D., 1951.

On leave from Michigan State University to conduct a research study for the Federal Reserve Bank of New York (AER, Sept. 1955)

ROBEY, Ralph West

#### BUSINESS CYCLES

Purchasing Power.

Ph.D. thesis - Columbia University, 1938.

Published by Prentice-Hall, Inc., New York.

ROBINSON, Newton Y. BUSINESS FLUCTUATIONS: PRICES

Mr. Hicks' contribution to the theory of the trade cycle.

```
Ph.D. (unpub.) thesis - Columbia,
```

B.S., Columbia, 1949, M.S., 1950, Ph.D.,

# BUSINESS CYCLES

ROCKEFELLER, David

Unused resources and economic waste.

Ph.D. thesis - University of Chicago, 1940.

Published by the University of Chicago Press

ROOSE, Kenneth D. BUSINESS CYCLES

Recession of 1937-39.

Ph.D. - Yale,

thesis completed and accepted, 1946.

1948

M.A., Yale, 1943. Ph.D.,

ROSE, Albert BUSINESS CYCLES

Cyclical problems in Canadian post-war readjustment.

## Ph.D. (unpub.) thesis - University of Illinois, 1942.

ROSEN, Sam Business Fluctuations; Prices

Some aspects of the postwar economy in the U.S. and their theoretical implications.

Ph.D. (unpub.) thesis - Harvard, 1950 1951 The Postwar Business Cycle: 1945-1949. Ph.D. (unpub.) thesis - Harvard, 1952. B. A., Wisconsin, 1942; M.A., Harvard, 1948, Ph.D., ibid., 1952.

ROSENBAUM, Arthur R. BUSINESS FLUCTUATIONS: PRICES Business attitudes toward counter-cyclical planning, 1929-1949.

Ph.D. (unpub.) thesis - Columbia, 1952.

B.A., Brooklyn, 1939; M.A., Columbia, 1941; Ph.D., ibid., 1952.

ROSTOW Walt W.

British Trade Fluctuations, 1868-1892,

Ph.D. - Yale University, 1940.



ROTHBARD, Murray N. Business Fluctuations

American business fluctuations and contemporary opinion, 1815-1821.

Ph.D. (unpub.) thesis - Columbia,

1950

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.A., Columbia, 1945, M.A., 1946, Ph.D.,

RUGGLES, Richard BUSINESS CYCLES

Price structure and distribution over the cycle. Ph.D. (unpub.) thesis - Harvard University, 1942.

SADOVE, A. H. Business Fluctuations Innovation and economic disturbance.

Ph.D. (unpub.) thesis - Harvar,d

M.A., Harvard, 1947, Ph.D., ibid.,

SAMETZ, Arnold W. BUSINESS FLUCTUATIONS: PRICES

The mature economy and secular stagnation.

Ph.D. (unpublished) thesis - Princeton, 1950

Secular stagnation in a maturing economy. Ph.D. (umpub.) thesis - Princeton, 1951.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Broaklyn College, 1940; M.A., Princeton, 1942; Ph.D., 1951. SAMETZ, Arnold Villiam ECONOMIC THEORY

The mature economy.

Ph.<sup>D</sup>. (unpub.) thesis - Princeton,

1947

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Brooklyn, 1940; M.A., Princeton, 1942, Ph.D., ibid., 1951.

• •

BUS. FLUCTUATIONS SASS, Frederick N. National Income & Product; Income Distribution; Consumption Statistics

Internal shifts in distribution of personal income by size. Ph.D. (unpub.) thesis - Pennsylvania.

# Business failures and the business cycle. Ph.D. (unpub.) thesis - Pennsylvania, Cyclical fluctuations in numbers and liabilities of busines

failures. Digitized for FRASER Ph.D. (unpub.) thesis - Pennsylvania, http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis 1953

1950

B.S., Temple, 1938; Ph.D., Pennsylvania,

SASSE, Harold W. BUSINESS CYCLES

Toward an understanding of business forecasting.

1943 1925 1946

Ph.D. (unpub.) thesis - Columbia,

B.S., New York University, 1924; A.M., Columbia, 1928; Ph.D., ibid.,

SCHLUTER, William Charles

Causes of the business depressions 1910-11 and 1913.

1922

Ph.D. (unpub.) thesis - Columbia,

A.B., Iowa State, 1915; A.M., Columbia, 1916, Ph.D.,

1.00

SCHLUTER, William Charles Trade, Commerce & Commer-Cial Crises

A study in business cycles: the industrial conditions of Germany, France, England, and the U.S. from 1907 to July, 1914.

1918

Ph.D. thesis - Columbia,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., Iowa State, 1915; A.M., Columbia, 1916, Ph.D., ibid.,

·····

SCHUMPETER, Elizabeth Boody Firuski Trade, Commerce & Commercial Crises

Trade statistics and cycles in England, 1697-1825. Ph.D. (unpub.) thesis - Radcliffe,

1934

A.B., Radcliffe, 1920;

Ph.D., ibid., 193 .

SCHUSS, Elbert J. BUSINESS FLUCTUATIONS: PRICES

Recession of 1949.

Ph. D. (unpub.) thesis - Michigan,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Hunter, 1949; M.A., Michigan, 1950, Ph.D., ibid.,

SCHWARTZ, David BUSINESS CYCLES

Secular changes in American businesscycle history.

Ph.D. (unpub.) thesis - Columbia,

A.B., Columbia, 1938; A.M., California, 1941; Ph.D., Columbia,

SEIBERT, Joseph Charles BUSINESS CYCLES

Price behavior and industrial activity.

Ph.D. (unpub.) thesis - Northwestern,

Price behavior and industrial activity. Ph.D. - Northwestern, 1941.

Bus. Cycles

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., in Business, Miami, 1932; M.B.A., Northwestern, 1933, Ph.D., SHAFEI, Mohammed Z. Business Fluctuations

Price level stabilization through central bank control.

LL.B., Fouad First University, 1942; M.A., Princeton, 1948, Ph.D., ibid.,

SHAY, Robert Paul BUSINESS CYCLES

A study of overemployment equilibrium.

Ph.D. (unpub.) thesis - University of Virginia,

1947

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., Virginia, 1944; Ph.D., ibid.,

SHAUGHNESSY, Margaret (Mrs. Robert A. Gordon) BUSINESS FLUCTUATIONS

A pre-war cycle in British trade, 1885-1896.

Ph.D. (unpub.) thesis - Radcliffe College, 1935.

B.A. Bryn Mawr, 1932; Ph.D., Radeliffe, 1935.

Wilson's List, 1935

SHELTON, John P. BUSINESS FLUCTUATIONS

An empirical study of the nature of inventory cycles.

Ph.D. (unpub.) thesis - Harvard, 1951.

1953

B.A., Pomona, 1941; M.B.A., Harvard, 1949, Ph.D., ibid., 1951.

SHISHKIN, Julius

## BUSINES CYCLES

"Guarantee of bank deposits."

Ph.D. (unpublished) thesis - Columbia,

"The relation between season and cyclical movements." Ph.D. (unpub.) thesis - Columbia,

Business Cycles

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### A.B., Rutgers, 1923, A.M., 1936, Ph.D., Columbia,

timest in a

SHISHKIN, Julius BUSINESS CYCLES

The relation between seasonal and cyclical movements.

1942

Ph.D. (unpub.) thesis - Columbia,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., Rutgers, 1934; A.M., 1936; Ph.D., Columbia,

· · · ·

SKEOCH, Lawrence Business Fluctuations; Frices

The amplitude of wholesale price movements and the duration of business cycles. Ph.D. (unpub.) thesis - California,

B.A., McMaster, 1932; M.A., Toronto, 1939; Ph.D. California,

SHIMIZU, James R. BUSINESS FLUCTUATIONS: PRICES

A psychological theory of speculative prices.

Ph.D. (unpub.) thesis - Harvard,

B.A., Syracuse, 1944; Ph.D., Harvard,

SHUMAN, Ronald B. Trade, Commerce & Commercial Crises

Trade into and out of the Central Northwest: a study on regional self-sufficiency.

Ph.D. (unpub.) thesis - Minnesota, accepted, 1935.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Hamline, 1928; M.A., Minnesota, 1929, Ph.D., 1934.

SMITH, Charles D. BUSINESS FLUCTUATIONS

The countercyclical potential of state fiscal action.

Ph.D. (unpub.) thesis - Cornell,

B.A., Swarthmore, 1950;

SMITH, Thomas Harvey . . . BUSINESS CYCLES

Economic recovery in the United States and Great Britain during the 1930's--a comparative study.

Ph.D. (unpub.) thesis - University of Wisconsin, completed 1941.

A.B., Columbia, 1922; A.M., Harvard, 1924; Ph.D., Wisconsin,

SMITH, Thomas H.

#### BUSINESS CYCLES

"The sterilization of gold and its relationship to the stability of bank reserves."

## Ph.D. (unpublished) thesis - University of Wisconsin,

"Economic recovery in the U.S. and G.B. during the 1930's-a comparative study. Ph.D. (unpub.) thesis - University of Wisconsin, 194.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

## B.A., Columbia, 1922, M.B.A., Harvard, 1924, Ph.D., Wisconsin,

SMITH, Thomas H. MONEY, & BANKING

The sterilization of gold and its relationship to the stability of bank reserves.

```
Ph.D. (unpub.) thesis - University of Wisconsin,
```

1937

B.A., Columbia, 1922; M.B.A., Harvard, 1924; Ph.D., Wisconsin,

SMITH, Wilma G.

The specific cycle approach in business vyule analysis.

BUSINESS CYCLES

```
Ph.D. (unpub.) thesis - California,
```

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

### B.A., British Columbia, 1944; Ph.D., California,

SNYDER, Eleanor M. BUSINESS FLUCTUATIONS: PRICES

Interactions of levels of prices, income and family expenditures.

1952

```
Ph.D. (unpub.) thesis - Columbia,
```

B.A., Connecticut <sup>C</sup>ollege for Women, 1936; M.A., Columbia, 1938, Ph.D., ibid.,

SOBIN, Bernard Business Fluctuations

Effects of monetary-fiscal policies on consumption and investment.

1957 1952

Ph.D. (unpub.) thesis - Columbia,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.S., C.C.N.Y., 1938; Ph.D., Columbia,

#### BUSINESS FLUCTUATIONS SOLOMON, Robert MONEY & BANKING International Economics

The post-war business cycle in Belgium.

Ph.D. thesis - Harvard, 1952.

B.A., Michigan, 1942; M.A., Harvard, 1947, Ph.D., ibid., 1952.

Staff Member Board of Governors of the Federal Reserve System Washington 25, D. C.

SOPIARZ, Edward R.

Aspects of the business cycle in relation to standards of living.

BUSINESS FLUCTUATIONS: PRICES

The Level of Consumption, the Standard of Consumption, and the Consumption Function. Ph.D. (unpub.) thesis - University of Wisconsin, 1955.

Ph.D. (unpub.) thesis Visconsin.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

#### B.S., Wisconsin, 1949, M.S., 1950, Ph.D., 1955

SOSKIN, Lillian

Panic of 1907.

Ph.D. (unpub.) thesis - Columbia,

A.B., Barnard, 1915; Ph.D., Columbia,

#### SPRINKEL, Beryl W. BUSINESS FLUCTUATIONS: PRICES

Debt and Economic Stabilization. Ph.D. (unpub.) thesis - Chicago, 1952.

#### BUSINESS CYCLES

Relation between wage and price rigidities in

1939

Ph.D. (unpub.) thesis - University of Chicago,

STEIN, Herbert

the business cycle.

A.B., Williams, 1935; Ph.D., Chicago,

STODDART, Curven BUSINESS FLUCTUATIONS

1953

The increasing severity of business-cycle contractions since 1865.

Ph.D. (unpub.) thesis - New York University,

B.S., New York University, 1930; M.A., 1934; Ph.D.,

STUCKI, Roland G. BUSINESS CYCLES

The stabilization of consumer

Ph.D. (unpub.) thesis Cornell,

Stabilization of Consemption.

Ph.D. (unpub.) thesis - Cornell, 1944

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., Brigham Young, 1930; M.S., Utah, 1932; M.B.A., Stanford, 1932; Ph.D., Cornell, 1944.

### SWANSON, Ernst W. BUSINESS CYCLES

Scandinavian Business Cycle Theory, 1898-1936.

Ph.D. (unpub.) thesis - University of Chicago, 1940.

Ph.D., University of Chicago, 1940.

## SWANSON, Ernst Werner Trade, Commerce & Commercial Crises

Scandinavian Business Cycle Theory.

1935

Ph.D. (unpub.) thesis - Chicago,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

## Ph.B., Chicago, 1930, Ph.D., 193 .

. .

SYMONS, James Harold BUSINESS CYCLES

The mature economy in economic theory.

Ph.D. (umpub.) thesis - New York University,

1944

A.B., Seton Hall, 1930; A.M., Columbia, 1937; Ph.D., New York University,

TEITELBAUM, Perry D. BUSINESS FLUCTUATIONS

A reconsideration of the acceleration principle.

Ph.D. (unpub.) thesis - Chicago,

1913

B.S., C.C.N.Y., 1946; M.A., Columbia, 1948; M.A., Chicago, 1951, Ph.D., ibid.,

THOMAS, Carl Edison

Price structure and industrial fluctuations.

# Ph.D, (unpublished) thesis - Harvard University, 1936.

Ph.D., Harvard, 1936.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

and the second second second second second second

#### THOMAS, Carl Edison Trade, Commerce & Commercial Crises

Price structure and industrial fluctuations.

Ph.D. (unpub.) thesis - Harvard, completed, 1935.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

## S.B., M. I. T., 1921; M.B.A., Harvard, 1924, Ph.D., 1936.

. . .

THOMASSEN, Henry BUSINESS FLUCTUATIONS

The implications of business planning for economic stability in the United States. Ph.D. (unpub.) thesis - Nebraska,

1956

B.Ed., Alberta, 1951; B. Sci., 1953; M.A., Stetson, 1954; Ph.D., Nebraska,

TING, Kuan S.

Simple dynamics of income, investment and consumption.

BUSINESS CYCLES

Ph.D., (unpub.) thesis - Harvard, thesis completed and accepted, 1948.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Yenching, China, 1940; M.A., Radcliffe, 1945; Ph.D., Harvard, 194 . TOBIN Names A theoretical and statistical analysis of consumer saving.

> Ph.D. (Unpub.) thesis -Harvard 1947

> > -

Digitized for FRASER http://fraser.subsiefed.org/ 13 1946/7 Federal Reserve Bank of St. Louis

TOBIN, James

## BUSINESS CYCLES

Bemend Forecasting.

Ph.<sup>J</sup>. (unpub.) thesis - Harvard,

1947

B.A., Harvard, 1939; M.A., ibid., 1940; Ph.D., ibid.,

TONGUE, William Walter . BUSINESS CYCLES

Capital, money and the business cycle.

```
Ph.D. (unpub.) thesis - University of
Chicago,
19yz |944
```

Money, capital, and the business cycle. Ph.<sup>D</sup>. (unpub.) thesis - Chicago, 1947.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis A.B., Dartmouth, 1937; M.C.S., Amos Tuck, 1938; Ph.D., Chicago, 1947. MONEY & BANKING

1943

TONGUE, William Walter

Factors affecting the supply of member bank reserve funds in the Seventh Federal Reserve District, 1928-1943.

Ph.D. - University of Chicago,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

## A.B., Dartmouth, 1937; M.C.S., Amos Tuck, 1938; Ph.D., Chicago,

at 1 + - -

### TSURU, Shigeta

Development of capitalism and of business cycle: in Japan, 1868-1897.

Ph.D. - Harvard 1940.

History; Business Cycles

BUSINESS CYCLES & FLUCTUATIONS TYNDALL, David G.

The interest rate and secular unemployment. Ph.D. - University of California,

The interest rate and the problem of secular unemployment. Ph.D. (unpub.) University of California, 1948. Bus. Cycles

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B. Com., Toronto, 1940, M.A., 1941; Ph.D., University of California, 1948. TYNDALL, David G. BUSINESS CYCLES

The interest rate and secular unemployment.

Ph.D. (unpub.) thesis - California,

B. Com., Torphto, 1940; M.A., 1941; Ph.D. California,

VIETH, Arthur G., Jr. BUSINESS FLUCTUATIONS: PRICES

Income flow and business cycles.

Ph.D. (unpub.) thesis - Washington University (St. Louis, Mo.), 1950.

VAN DEWATER, C. John BUSINESS FLUCTUATIONS

The impact of federal fiscal program on economic activity.

```
Ph.D. (unpub.) thesis - Illinois,
```

1953

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis M.A., New School for Social Research, 1950; Ph.D., Illinois, VAN VLECK, George W. BUSINESS CYCLES

The Panic of 1857.

Ph.D. thesis - Columbia University, 1942. thesis completed and accepted, 1943. Published by Columbia University Press B.S., Colgate, 1909; Pd. M., New York, 1918; A.M., 1919; Ph.D., Columbia, 194.

VARON, Frank Robert BUSINESS CYCLES

Feasibility of using taxation to control cyclical fluctuations.

Ph.D. (unpub.) thesis - Columbia University,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

# B.S., Columbia, 1943; M.S., 1944, Ph.D.,

VIETH, Arthur G., Jr.

"Income flow and business cycles." Ph.D. (unpublished) thesis - Washington University (St. Louis), 1950.

VILLARD, Henry Hilgard BUSINESS CYCLES

Deficit spending and the national income.

Ph.D. thesis--Columbia University.

1941

Published by Farrar & Rinehart

A.B., Yale, 1932; B.A., Cambridge, 1934; Ph.D., Columbia, 194 .

VINING, Dan Rutledge BUSINESS CYCLES

The regional transmission of economic disturbances.

GH 1982

Ph.D. thesis- University of Chicago, 1944.

B.B.A., Texas, 1931; A.M., 1935; Ph.D., Chicago, 1944.

WALD, Haskell P. BUSINESS FLUCTUATIONS

The rationale of war finance.

Ph.D. - Harvard, 1950.

# M.A., Harvard, 1942; B.A., Clark, 1938, Ph.D., Harvard, 1950.

1956: DOMESTIC RESEARCH DIV., FEDERAL RESERVE BANK OF NEW YORK

· · · ·

# WATTERS, Elsie M. BUSINESS FLUCTUATIONS: PRICES An analysis of business fluctuations in New Orleans.

```
Ph.D. (unpub.) thesis - Texas, 1953.
```

BUSINESS FLUCTUATIONS WARDWELL, Charles A. R. Money & Banking B.S. (econs.) Pennsylvania, 1920, A.M., 1922, Ph.D., 1927. Influence of the Federal Reserve System on the Money Market. Ph.D. (unpub.) thesis - University of Pennsylvania. Investigation of economic data for major cycles. Ph.D. (unpub.) thesis - Pennsylvania, 1927. Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

WELSHANS, Merle T. BUSINESS FLUCTUATIONS: PRICES

The influence of the investment development company on secular growth and cyc lical stability.

Ph.D. (unpub.) thesis - Washington (St. Louis), 1952.

Ph.D., Washington (St. Louis), 1952.

WEST, Robert James BUSINESS CYCLES

1941

The relationship between business cycles in Great Britain and the United States as indicated by ratios of moving averages.

Ph.D. (unpub.) thesis - University of Pittsburgh,

B.S., Illinois, 1931; M.S., 1933; B.S., 1934; Ph.D., Fittsburgh,

WICHMANN, Arthur A. Business Fluctuations

Comparative study of the business cycle theories and policy proposals of Clark Warburton and Frank D. Graham.

B.A., Southeastern Missouri State, 1937; M.B.A.,

Northwestern, 1942, Ph.D., ibid., 1951.

Ph.D. (unpub.) thesis - Northwestern, Fluctuations in the level of income, employment and output: a comparative study of the theoretical views and policy proposals of Clark Warburton and Frank G. Graham. Ph.D. (unpub.) thesis - Northwestern, 1951.

thesis completed and accepted, 1952.

WIERS, Paul

Theories of the business cycle and international trade.

Ph.D. - Michigan, 1947.

### Business Cycles

BUSINESS CYCLES: INTERNATIONAL ECONOMICS

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.S., Michigan, 1929; M.A., 1931, Ph.D., 1947.

WIERS, Paul Trade, Commerce, and Commercial Crises

Trends in United States foreign trade and capital movements.

```
Ph.D. (unpub.) thesis - Michigan,
```

#### Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

# B.S., Michigan, 1929; M.A., 1931; Ph.D., 19

.

# WILEY Clarence Alton

AGRICULTURE AND THE BUSINESS CYCLE SINCE 1920: A STUDY IN THE POST-WAR DISDARITY OF PRICES Ph. D. Mesis - University OF Wisconsin 1926 Pub. Madison : Univ. of Wisconsin 1930 Pp. X+237

BUS. CYCLES

Digitized for FRASER http://fraser.stlouisfed.org/125. in the Soc. Scies. + Hislory No 15 Federal Reserve Bank of St. Louis WILLIAMS, Robert M. BUSINESS CYCLES

Business fluctuations in southern California.

Ph.D. (unpub.) thesis - Harvard,

19481949

Regional business cycles. Ph.D. (unpub.) thesis - Harvard University, 1950.

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis B.A., Pomona, 1934; M.A., Harvard, 1947, Ph.D., 1950. BUSINESS FLUCTUATIONS: PRICES WILLIAMS, Roger J. Jr. Economic Theory

Entry under monopolistic and imperfect competition: a theoretical framework, with reference to some empirical observations.

Ph.D. (unpub.) thesis - Columbia,

Freedom of entry.

Ph.D. (unpub.) thesis - Columbia,

Digitized for PRASER (unpub.) thesis - Columbia, http://fraser.stlouisfed.org/ 1952 Federal Reserve Bank of St. Louis B.A., Reed, 1939; Ph.D., Columbia, WILSON, Brayton F. Trade, Commerce & Commercial Crises

Consumers' Purchasing Power in the Business Cycle.

```
Ph.D. (unpub.) thesis - Harvard,
```

1936

B.S., Harvard, 1920; Ph.D., ibid.,

WOOLFSON, Abraham Philip BUSINESS FLUCTUATIONS

The dispersion of prosperity among industries and individual enterprises during business cycles.

> Ph.D. (unpub.) thesis - Harvard, 1927

A.B., McMaster, 1923; A.M., Harvard, 1924, Ph.D., ibid.,

WYAND, Charles S. BUSINESS CYCLES

The economics of replacement demand.

1948

Ph.D. (unpub.) thesis - Columbia,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

## B.A., Penn State, 1939; M.A., L944; Ph.D., Columbia,

#### BUSINESS CYCLES

## YANG, Such-Chang

China's depression and subsequent recovery, 1931-1936.

Ph.D. - Harvard, 1950.

M.P.A., Harvard, 1946, M.A., 1948, Ph.D., 1950.

Thesis topic: Keynes' theory of the business cycle and its application to undeveloped countries, Harvard, target: 1948.

YANG, Winifred H. Business Fluctuations

The causes and effects of hyper-inflation in China, 1945-1947.

1957 1952

Ph.D. (unpub.) thesis - Columbia,

B.A., St. John's University (Shanghai), 1942; M.A., 1944; M.A., Washington, 1947; Ph.D., Columbia,

### ZEMPEL, A.

A Statistical Analysis of Regional Variation in Business Cycles in the United States, Together with an Analysis of Cyclical Activity in the State of Wisconsin.

Ph.D. (unpub.) thesis - University of Wisconsin, 1954.

ZICKEFOOSE, Paul W. BUSINESS FLUCTUATIONS & PRICES

1954

Income and employment in Kansas.

Ph.D. (unpub.) thesis - Kansas,

B.A., Seattle Pacific, 1939; M.A., Washington, 1949; Ph.D., Kansas,

ZIVNUSKA, John H. BUSINESS CYCLES & FLUCTUATIONS

Business cycles, building cycles, and the development of commercial forestry in the United States.

Ph.D. (unpub.) thesis - Minnesota, 1947.

ZMACHINSKI, John Business Fluctuations

Agricultural expenditures and business cycles in the United States, 1910-1947.

Ph.D. (unpub.) thesis - Columbia,

1951

#### Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

# B.B.A., C.C.N.Y., 1941; Ph.D., Columbia,

ZUPNICK, Elliot BUSINESS FLUCTUATIONS: PRICES

The economics of full employment, inflation and antiinflationary policies.

```
Ph.D. (unpub.) thesis - Columbia,
```

B.S., C.C.N.Y., 1947; M.A., Columbia, 1949, Ph.D., ibid.,

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

Stall .