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Eason.

NORTH DAKOTA**State College**

I. W. Smith.

OHIO**Athens**

F. W. Reed, Starcher.

Bluffton

Hirschler.

Bowling Green

Ogg, Overman.

Chagrin Falls

Sauté.

Cincinnati

E. E. Hardcastle.

*University of Cincinnati*Barnett, L. Brand, Farnau, Han-
cock, Hundley, Kersten, Lubin,
Mendel, Merriman, H. L. Miller,
C. N. Moore, Mullings, C. E.
Rhodes, Yowell.*Western and Southern Life Insur-
ance Company*Biscay, Chenoweth, Learson,
Ryan, Stilwell.**Cleveland***Case School of Applied Science*O. E. Brown, Burington, Focke,
D. C. Miller, M. Morris, Nassau,
C. F. Thomas.*Western Reserve University*M. G. Boyce, Musselman, W. G.
Simon.**Columbus**

Hummel, J. C. Rietz.

*Ohio State University*Bamforth, Bareis, Blumberg,
Kuhn, LaPaz, MacDuffee, Man-
son, Radó, Rasor, Toops, J. H.
Weaver.**Dayton**

Midgley.

Delaware

Rowland.

East Cleveland

Getchell.

Gambier

R. B. Allen, Bumer.

Granville

Kato, Ladner, Wiley.

Hiram

Clarke.

Jackson

Hanson.

Kent

Manchester, Stelson.

Loudonville

Feinler.

Marietta

A. H. Black, Cope.

Milford

Odoms.

North Canton

Schug.

Norwood

Wishard.

OberlinW. D. Cairns, F. E. Carr, M. M.
Johnson, Sinclair, Yeaton.**Oxford***Miami University*

W. E. Anderson, Pollard.

Western College for Women

Tappan.

Painesville

A. D. Lewis.

Toledo

Brandeberry.

Wilberforce

Davidson.

Wilmington

Spinks.

Wooster

C. O. Williamson, Yanney.

Yellow Springs

Dwyer.

OKLAHOMA**Norman**

La Fon.

*University of Oklahoma*Brixey, Court, Hassler, Meach-
am, Reaves.**Stillwater**

Gundersen.

OREGON**Corvallis**McAlister, W. E. Milne, Van
Groos.**Eugene**

Moursund.

Portland

Griffin, J. M. Short.

PENNSYLVANIA

Allentown*Cedar Crest College for Women*

W. N. Hallett.

Muhlenberg College

Deck, Koehler.

Annville

P. S. Wagner.

Bethlehem*Lehigh University*

Beale, S. S. Cairns, Cutler, Fort,

Lamson, Latshow, D. H. Leh-

mer, Ogburn, Raynor, C. A.

Shook, Smail, Stanley.

Moravian College

Rau.

Brookline

Lamond.

Bryn Mawr

Steinmetz.

Bryn Mawr College

Lehr, Shover, A. P. Wheeler.

California

Bernstorf.

Carlisle

Landis.

Chambersburg

Davison, R. F. Johnson, Weeks.

Chester

H. B. Weaver.

Cheyney

Webster.

Collegeville

Clawson.

Easton

Beverly, W. M. Smith.

East Pittsburgh

Slepian.

Erie

Mary Columba.

Gettysburg

Arms, Clutz.

Harrisburg

Whited.

Haverford

Gummere, Oakley, L. W. Reid,

A. H. Wilson.

Jenkintown

J. C. Durand.

Johnstown

M. M. Taylor.

Kutztown

Knedler.

Latrobe

Yahner.

Lewisburg

Drum.

Lincoln University

Haviland.

Meadville

Akers.

New Wilmington

H. L. Black.

Philadelphia

August, Biser, Lawton, Linton,

McDonough, Partridge, Perrin,

Roulton, Sherman.

Drexel Institute

Maclasky, Tartler, F. H. M. Wil-

liams.

Temple University

Gleason.

University of Pennsylvania

Babb, R. P. Bailey, Beal, Caris,

G. G. Chambers, H. B. Evans,

G. H. Hallett, J. R. Kline, Mil-

gram, H. H. Mitchell, Safford,

Shohat, Shugert, Witmer.

Pittsburgh

Kaltenborn, W. L. Morris,

Schnurmann.

Allegheny Observatory

Burns.

Carnegie Institute of Technology

Dines, Hicks, R. P. Johnson,

Morehead, Moskovitz, Neelley,

Olds, Riggs, Rosenbach, Saibel,

T. L. Smith, Whitman.

Pennsylvania College for Women

Calkins.

University of Pittsburgh

Culver, Foraker, W. I. Miller,

Staniland, Swartzel, J. S. Taylor.

Reading

Speicher.

Scranton

Mary Bertrand (Walton).

Selinsgrove

Boeder.

State College

H. B. Owens.

Pennsylvania State College

T. Cohen, Curry, A. H. Frink,

O. Frink, Gordon, Gravatt, C. H.

Graves, Hagen, Krall, E. I.

Moody, F. W. Owens, Rupp,

I. M. Sheffer, Stecker, C. C.

Wagner, F. G. Williams.

Swarthmore

Byerly, Swann.

Swarthmore College

Brinkmann, Dresden, Marriott,

J. A. Miller.

Trappe

Hiltebeitel.

Washington

T. W. Moore.

Washington and Jefferson College

Atchison, Shaub.

Wayne

Maddison, Makarov.

PHILIPPINE ISLANDS

Manila

Artiaga, Jaramillo, Mills.

PORTO RICO

Mayaguez

Morales, Sanchez-Diaz.

Rio Piedras

Horne, Kuschke.

RHODE ISLAND

Chepachet

C. Hopkins.

Providence

R. B. Adams.

Brown University

C. R. Adams, R. C. Archibald,

A. A. Bennett, Carlen, Comfort,

C. H. Carrier, Eberhart, Frame,

Gilman, Lewy, Lindsay, H. P. Man-

ning, Pettis, R. G. D. Richardson,

Smiley, A. H. Smith, Tamarkin,

Titt, G. C. Webber.

Rhode Island College of Education

Waldron.

Saylesville

C. B. Tucker.

West Warwick

Brant.

SOUTH CAROLINA

Columbia

J. B. Coleman, J. B. Jackson.

Greenville

Earle, M. N. Watson.

Jefferson

Blackwell.

Rock Hill

A. A. Grant.

SOUTH DAKOTA

Brookings

I. L. Miller.

Fairview

E. J. Olson.

Rapid City

Bowles.

Vermillion

Beaty, Ekman, H. I. Lane.

TENNESSEE

Jackson

E. L. Carr.

Knoxville

J. D. Bond.

Memphis

MacQueen.

Nashville

J. K. Peterson.

Fisk University

Van Horn.

George Peabody College for Teachers

F. L. Wren.

Vanderbilt University

Miser, Sarratt.

Sewanee

Bruton.

TEXAS

Abilene

Burnam, J. L. Tate.

Austin

Muller.

Tillotson College

W. H. Robinson.

University of Texas

Basye, Batchelder, H. Y. Bened-

ict, Cleveland, H. V. Craig,

Decherd, Dodd, Ettlenger, Hor-

ton, F. B. Jones, Klipple, Lub-

ben, R. L. Moore, M. B. Porter,

Vandiver, Vickery.

College Station

Edmonson, H. Halperin, W. L.

Porter.

Dallas

E. H. Jones, P. V. Montgomery.

Floresville

Pickett.

Fort Bliss

Hagler.

Fort Worth

Sherer.

Galveston

N. W. Wells.

Hawkins

Sunday.

Houston

Ricker, Slotnick.

Houston Junior College

W. A. Rees.

Rice Institute

Beckenbach, Bray, Dean, C. H.

Dix, L. R. Ford, Lovett, H. A.

Wilson.

Lubbock

Michie, E. L. Thompson.

Marlin

Falconer.

Mercedes

W. F. Shaw.

San Antonio

Hamilton.

Incarinate Word College

Mary de Lellis (Gough).

*St. Mary's University of San An-**tonio*

Schnepp.

San Antonio Junior College

Hurry.

Waxahachie

Newton.

UTAH

Ephraim

Horsfall.

Logan

Linford.

Salt Lake City
Gibson, Hayes, Pehrson.

VERMONT

Burlington
Bullard, Fraleigh, Swift.
Castleton
Ellis.
Northfield
L. E. Dix.
Rutland
Kavanagh.

VIRGINIA

Blacksburg
Hatcher, O'Shaughnessy, J. E. Williams.
Charlottesville
W. H. Echols, Kattsoff, Linfield, Luck, Oglesby, Sparrow, G. T. Whyburn.
Dahlgren
L. T. E. Thompson.
Emory
J. S. Miller.
Ettrick
McDaniel.
Fort Humphreys
Derby.
Hampden-Sydney
E. R. Elliott, Gilmer.
Hampton
H. A. Perkins.
Hollins
M. J. Cox.
Lexington
Virginia Military Institute
Byrne, Purdie.
Washington and Lee University
Paxton.
Lynchburg
Larew, Pattillo, Wiggin.
Richmond
E. J. Willis.
University of Richmond
Gaines, C. H. Wheeler.
South Boston
Patten.
Staunton
M. E. Taylor.
Sweet Briar
N. Cole, Morenus.
Williamsburg
Stetson.

WASHINGTON

Pullman
Biggerstaff, L. G. Butler, E. C. Colpitts, Isaacs.
Seattle
C. R. Ballantine, J. P. Ballantine,

A. F. Carpenter, Cramlet, Gavett, McFarlan, Magnusson, Moritz, Müllemeister, Neikirk, Winger.

Walla Walla
Bratton.
Yakima
C. Ross.

WEST VIRGINIA

Huntington
Hackney.
Institute
Claytor.
Montgomery
W. F. Smith.
Morgantown
M. B. Cole.
West Virginia University
L. H. Chambers, Colwell, H. A. Davis, R. H. Downing, Eiesland, C. N. Reynolds, B. M. Turner.
Wheeling
Bagby.

WISCONSIN

Beloit
Bisshopp, H. H. Conwell.
Madison
Hayden.
University of Wisconsin
F. E. Allen, T. Bennett, Breit, Erickson, H. P. Evans, W. W. Hart, Hartung, Holt, Ingraham, Langer, Larsen, March, May, Mayor, Scheffé, Schwid, Skinner, Slichter, E. S. Sokolnikoff, I. S. Sokolnikoff, W. C. Taylor, Trump, Turritin, E. B. Van Vleck, Wegner, Wolf.
Milwaukee
Branovan, P. H. Evans.
Marquette University
Pettit, Wilczewski.
Milwaukee-Downer College
Beckwith.
State Teachers College
Knight, Norris.
University of Wisconsin at Milwaukee
Axen, Battig, Marden, Parkinson, W. E. Roth, Vass.
Oshkosh
Beenken.
River Falls
Eide.
Superior
C. W. Smith.
West De Pere
DeCleene, Sromovsky.
Wisconsin Rapids
McMillan.

WYOMING

Laramie
Bellamy.

CANADA**Alberta**

Edmonton
J. W. Campbell, A. J. Cook, Shel-
don.

British Columbia

Vancouver
F. J. Brand, D. Buchanan, Gage,
Nowlan.

Manitoba

Brandon
Birkinshaw.

Winnipeg
N. R. Wilson.

New Brunswick

Sackville
W. H. McEwen.

Nova Scotia

Bass River
Fulton.

Halifax
Adshead.

Wolfville
H. F. Archibald, Jeffery.

Ontario

Hamilton
Findlay.

Kingston
Gummer, Matheson, N. Miller.

London
Kingston, Wiancko.

Ottawa
G. V. Brady, A. W. Turner.

Toronto
Wolfenden.
University of Toronto
Beatty, Burk, Gilchrist, Krieger,
Pounder, G. D. Robinson, Rose-
brugh, Syngé, Waddell, W. J.
Webber.

Quebec

Lennoxville
A. V. Richardson.

Montreal
Pellétier.
McGill University
L. V. King, MacLean, Pall, A. N.
Shaw, C. T. Sullivan, H. Tate,
W. L. G. Williams.

Quebec
Tremblay.

Saskatchewan

Saskatoon
DeLury, Ling.

ARGENTINA

Buenos Aires
Baidaff.

AUSTRALIA

Adelaide
Wilton.

Perth
Weatherburn.

Sydney
Carslaw, H. H. Thorne.

CHINA

Amoy
Chang.

Canton
Woo.

Nanking
Cheo, Tseng.

Peking
National University of Peking
Kiang, Osgood.
Yenching University
Konantz.

Tientsin
Chiang.

Urumchi
Lind.

CUBA

Havana
Corral-Alemán.

DENMARK

Copenhagen
Mathematical Institute
Jessen.
University of Copenhagen
Bohr, Nörlund.

FRANCE

Lille
Chapelon.

Paris
Fréchet, de Séguier.

Versailles
Potron.

GERMANY

Berlin
Bieberbach.
Charlottenburg
Korn.

Freiburg i.Br.
Bolza.

Giessen
Geppert.

Göttingen
W. V. Bond.

Hamburg
Blaschke.

Jena
König.
Leipzig
Ackermann-Teubner, Deuring.

GREAT BRITAIN

England

Birmingham
G. N. Watson.
Bristol
Fraser.
Cambridge
Collingwood, G. H. Hardy, Larmor, Macaulay, H. W. Richmond.
Leeds
W. P. Milne.
London
Bosanquet, Brill, Hilton, Tavani, Western.
Manchester
Mordell.
Oxford
Dixon, E. B. Elliott, Frecheville, A. E. H. Love, Whitehead.
Stocksfield-on-Tyne
F. Hardcastle.
Suffolk
Curjel.

Scotland

Dundee
B. M. Wilson.
Edinburgh
Whittaker.

Wales

Bangor
Berwick.
Cardiff
Livens.
Swansea
A. R. Richardson.

GREECE

Athens
Sakellariou, Zervos.

HUNGARY

Budapest
Fejér, C. Jordan.
Szeged
de Keréjkártó.

INDIA

Annamalainagar
M. O. Thomas.
Bareilly
Bhattacharyya.
Bombay
Dalal.

Calcutta
Prasad.
Lucknow
Paranjpye.
Madras
Ananda-Rau.

IRAQ

Baghdad
Merrick.

IRELAND

Dublin
McConnell, Rowe.

ITALY

Palermo
Mineo.
Pisa
Ricci, Tonelli.
Rome
Levi-Civita, Volterra.
Turin
Fano.

JAPAN

Chibaken
Hirayama.
Sapporo
Kawaguchi.
Sendai
Hayashi, Kubota, Okada, Takasu.
Tokyo
Kuniyeda, Yoshida.
Yamagata
Yanagihara.

NEW ZEALAND

Auckland
Forder.

NORWAY

Levanger
Naess.

PALESTINE

Jerusalem
Levitzki.

PANAMA

Panama City
Linares.

PERU

Lima
de Losada y Puga.

POLAND

Warsaw
Dickstein.

Bangkok
Hadlock.

SIAM

STRAITS SETTLEMENTS
Singapore
Oppenheim.

Zurich
Gut.

SWITZERLAND

Istanbul
F. Harshbarger, Murat.

TURKEY

**UNION OF SOVIET
SOCIALIST REPUBLICS**
Kieff
Kryloff.
Leningrad
Smoureff.