

SENATE DOCKET
REPORT OF THE COMMITTEE ON BUSINESS
AND RULES

TO THE UNIVERSITY SENATE:

Your Committee on Business and Rules respectfully presents the following matters for your consideration at the first meeting of the Senate, December 17, 1942:

- I. Approval of Senate minutes for October 16, 1941.
- II. Senate Roster for 1942-43.
- III. Senate Committee for 1942-43.
- IV. Representatives for Cabinet of All-University Student Council.
- V. Report of the Administrative Committee.
- VI. Report of the Committee on Relations of the University to Other Institutions of Learning.
- VII. Report of the Committee on University Functions.
- VIII. Report of the Committee on Intercollegiate Athletics.
- IX. Report of the Committee on Debate and Oratory.
- X. Report of the Committee on Necrology.

I. APPROVAL OF THE MINUTES OF
OCTOBER 16, 1941

II. SENATE ROSTER FOR 1942-43
Voting List

'Abbe, Ernst C.
 Akerman, John D.
 Alderman, William H.
 Allison, John H.
 Amberg, Ray M.
 Andersen, Paul
 Anderson, Gaylord W.
 Anderson, John E.
 'Anderson, William
 'Archer, Clifford P.
 Armstrong, W. D.
 Arnal, Leon E.
 Arny, Albert C.
 Bachman, Gustav
 Bade, Edward S.
 Baer, Joseph
 Bailey, Clyde H.
 Baker, A. B.
 Baker, Gertrude M.
 Baldes, E. J. (Rochester)
 Balfour, D. C. (Rochester)
 Barber, H. H.
 Barnes, A. R. (Rochester)
 Barnhart, Thomas F.
 Barton, Francis B.
 Bass, Frederic H.
 Beach, Joseph
 Bell, Elexious T.
 Bierman, B. W.
 Biester, Alice
 Bieter, Raymond N.
 Bird, Charles
 Blakey, Roy G.
 Blegen, Theodore
 Blitz, Anne D.
 Boardman, C. W.
 'Boddy, F. M.
 'Boehnlein, Charles
 Bollman, J. L. (Rochester)
 Bond, Guy L.
 Boothby, W. N. (Rochester)
 Borak, Arthur M.
 Bossing, N. L.
 Boyd, Willard L.
 Boyden, Edward A.
 Boynton, Ruth E.
 Braasch, W. F. (Rochester)
 Brameld, Theodore
 Brekhus, Peter J.
 Brierley, Wilfrid G.
 Briggs, D. R.
 Brink, Raymond W.
 Brown, Clara
 Brown, Huntington
 Brown, Ralph H.
 Brueckner, Leo J.
 Bryant, John M.
 Bryngelson, Bryng
 Buchta, J. W.
 Burkhard, Oscar C.
 Burnham, Charles R.
 Burr, George O.
 Burt, Alfred L.
 Burton, S. Chatwood
 Bussey, William H.
 Butters, Frederic K.
 Calverley, Charles E.
 'Carlson, William S.
 Casey, Ralph D.
 Chapin, F. Stuart
 Charnley, Mitchell
 Cherry, Wilbur H.
 Cheyney, Edward G.
 Christensen, Asher N.
 Christensen, Jonas J.
 Christianson, John O.
 Chute, A. H.
 Clarke, Eric K.
 Clawson, Benjamin J.
 Coffey, Walter C.
 Cohen, Lillian
 Combs, Willes B.
 Comstock, E. H.
 Conger, George P.
 Cook, Walter W.
 Cooper, William S.
 'Coulter, Samuel T.
 Creevy, Charles D.
 Currence, Troy M.
 Cutler, Alvin S.
 Davis, Darrell H.
 Davis, E. W.
 Densford, Katharine J.
 Deutsch, Harold C.
 Dicken, Samuel N.
 Diehl, Harold S.
 Dippel, Adelbert L.
 Donelson, Eva
 Dowdell, R. L.
 Dowell, Austin
 Downey, Hal
 Dunn, William P.
 Du Priest, J. R.
 Eckert, Ruth E.
 Eddy, Samuel
 Edwards, Marcia
 Eggers, Henry C. T.
 Elliott, Richard M.
 Ellis, Ralph V.
 Emmons, William H.
 Essex, H. E. (Rochester)
 Evans, Gerald T.
 Fahr, George E.
 Feigl, Herbert
 Feldman, W. H. (Rochester)
 Fenlason, Anne L.
 Fenske, Theodore H. (Morris)
 Ferguson, Donald
 Ferrin, Evan F.
 Field, Albert M.
 Filipetti, G.
 Fischer, Earl B.
 Fitch, James B.
 Flagstad, Carl
 Flynn, Joseph A.
 Fraser, Everett
 Freeman, Edward M.
 French, Robert W.
 Fryklund, Verne C.
 Garver, Frederic B.
 Geddes, William F.
 Geiger, Isaac W.
 Gisvold, Ole
 Goldstein, Harriet
 Goodenough, Florence L.
 'Gortner, Ross A.
 Granovsky, Alexander A.
 Green, Robert G.
 Griffith, Charles A.
 Grismer, Raymond L.
 Grout, Frank F.
 Gruner, John W.
 Hall, Ambert B.
 Halvorson, H. O.
 Hansen, Arild E.
 Hart, William L.
 'Hartig, Henry E.
 'Harvey, Rodney B.
 'Hasbrouck, Theodore
 Hathaway, Starke
 Hauser, George
 Hayes, Herbert K.
 Heaton, Herbert

Heilig, L. S.
 Heilman, E. A.
 Heisig, G. B.
 Henderson, M. S. (Rochester)
 Henrici, Arthur T.
 Heron, William T.
 Herrick, Carl A.
 Hess, Eugene L.
 Higgins, G. M. (Rochester)
¹Hill, Edward L.
 Hillhouse, James T.
⁴Hirschfelder, Arthur D.
 Holman, William F.
¹Hughes, C. A.
 Hull, Gertrude
 Hutchinson, Lura C.
 Immer, Forrest R.
 Jackson, Dunham
 Jacobson, Carl A.
¹Jennings, Arthur B.
 Jennings, Edward G.
 Jesness, Oscar B.
 Johnson, Elmer W.
 Johnson, Palmer O.
 Jones, Robert T.
 Jones, Roy C.
 Joseph, Thomas L.
 Kaufert, Frank H.
 Keller, Louis F.
 Kendall, E. C. (Rochester)
 Kennedy, Cornelia
 Kernkamp, H. C. H.
 Kernohan, J. W. (Rochester)
 Keys, Ansel
 Killeen, Earle G.
 King, Harry L.
⁴King, Joseph T.
 Kinyon, Stanley V.
 Kirkpatrick, Clifford
 Kittleson, Arthur J.
 Knight, Ralph T.
 Koelsch, C. F.
¹Koepke, Charles A.
⁴Koller, E. Fred
 Kolthoff, Izaak M.
 Kozelka, R. L.
 Krantz, Fred A.
 Krey, August C.
 Kuhlmann, John H.
 Lambert, E. M.
 Lang, F. C.
 Lansing, Robert C.
 Larson, Winford P.
 Lasby, William F.
 Lauer, Walter M.
 Lees, C. Lowell
 Le Fort, Emilio
 Leichsenring, Jane
 Leicht, Joseph
 Leland, Ora M.
¹Levens, Alex
 Lind, Samuel C.
 Lindsay, William
 Lippincott, Benjamin E.
¹Livingston, R. S.
 Longstaff, Howard
 Ludwig, C. C.
¹Lund, Clarence E.
 Lunden, Laurence R.
 Luyten, Willem J.
 MacDougall, Frank H.
 Macy, Harold
 Mann, Charles A.
 Mann, F. C. (Rochester)
 Marget, Arthur W.
 Marvin, Robert S.
 Mason, H. L. (Rochester)
⁴Matson, Rosser H.
 McCall, T. M. (Crookston)
 McCartney, James S.
 McClintock, Henry L.
 McConnell, T. R.
 McCormick, F. G.
 McDowell, G. Tremaine
 McKelvey, John L.
 McKinley, J. C.
 McNeal, Wylie B.
 McQuarrie, Irvine
 Mickel, Clarence E.
 Middlebrook, William T.
 Miller, L. F.
 Miller, Paul E.
 Miller, W. S.
 Mills, Lennox
 Minnich, Dwight E.
 Mitropoulos, Dimitri
 Monachesi, Elio D.
⁴Money, Frances M.
¹Montillon, George H.
 Montonna, Ralph E.
 Moore, C. A.
 Morse, Horace T.
 Mudgett, Bruce D.
 Myers, Howard D.
 Myers, W. R.
¹Nafziger, Ralph O.
 Neale, Mervin G.
 Nelson, Kent
 Nelson, Lowry
 Newton, Julia O.
 Nichols, Charles W.
 Nier, Alfred O. C.
 Noble, Isabel
 Nordly, Carl L.
⁴Oberg, Paul
 O'Brien, William A.
 Ogle, Marbury B.
 Oliver, Clarence P.
 Osgood, Ernest S.
 Ostlund, H. J.
 Paine, John R.
 Palmer, Leroy S.
 Parker, Walter H.
 Paterson, Donald
 Pattison, Walter T.
 Peik, Wesley E.
¹Pepinsky, Abe
 Peters, Walter H.
 Petersen, William E.
¹Petry, Lucile
 Peyton, W. T.
 Phelps, Ethel
 Piccard, J. F.
 Pierce, E. B.
 Pirsig, Maynard E.
 Pond, George A.
 Potthoff, Carl J.
 Power, Marschelle H. (Rochester)
 Price, R. R.
 Priester, George C.
¹Prosser William L.
 Quigley, Harold S.
 Rarig, Frank
 Rasmussen, Andrew T.
 Raymond, Ruth
 Read, Horace E.
 Reichardt, Konstantin
 Reighard, John J.
 Reyerson, Lloyd H.
⁴Riesenfeld, Stephan A.
 Rigler, Leo G.
 Riley, William A.
 Rindsland, William C.
 Ringo, Adolph
 Robertson, Burton J.
 Robertson, H. E. (Rochester)
 Robertson, Rhodes
 Roe, Harry B.
 Roepke, Martin H.
 Rogers, Charles H.
⁴Rose, Ella J.
 Rosendahl, Carl O.
 Rosenow, E. C. (Rochester)
 Rost, Clayton O.
 Rottschaefer, Henry
 Rotzel, C. L.
 Rowley, Frank B.
 Ruggles, Arthur G.
¹Rumbaugh, Lynn H.
 Rufford, Skuli
 Ryan, J. J.
 Sandstrom, W. Martin
 Scammon, Richard E.
 Schantz-Hansen, Thorvald
⁴Schle, Burtrum C.
 Schlotthauer, C. F. (Rochester)
 Schmeckebier, Laurence
 Schmidt, E. P.
 Schmitt, Otto H.
 Schmitt, Henry
 Schroeder, Philip M.
 Schwantes, Arthur J.
 Schwartz, G. M.
 Scott, Frederick H.
 Searles, Harold R.
 Sheard, Charles (Rochester)
 Shippee, Lester B.

THREE—8769—SENATE

Shoop, Charles F.
 Short, Lloyd M.
 Shumway, R. R.
 Sirich, E. H.
 Skinner, B. Frederic
 Sletto, Raymond F.
 Sloan, H. J.
 Smith, Dora V.
 Smith, Homer J.
 Smith, Lee I.
 Sneed, M. Cannon
 Spafford, Ivor
 Spink, Wesley W.
 Stakman, Elvin C.
 Starr, Joseph R.
 Stauffer, Clinton R.
 Steefel, Lawrence D.
 Stehman, J. W.
 Stenstrom, Karl W.
 Stephenson, George M.
 Stevenson, Russell A.
 Stigler, G. J.
 Stoesser, Albert V.
 *Straub, Lorenz G.
 Summers, Robert E.
 *Swanson, Gustav
 Tanquary, Maurice C.
 *Tate, John T.
 Tecter, Thomas A. H.
 Thiel, George A.
 Thomas, J. M.
 Thompson, Mark J. (Duluth)
 Tinker, Miles A.
 Treloar, Alan E.
 Tyler, Tracy F.
 Underhill, Anthony L.
 *Uppgren, Arthur R.
 Vaile, Gertrude
 *Vaile, Roland S.
 Valasek, Joseph
 Van Wagenen, M. J.
 Vaughan, Alfred L.
 Visscher, Maurice B.
 Vold, George B.
 Waite, Warren C.
 Waldron, C. W.
 *Walker, Jr., C. A.
 Wallis, Wilson D.
 Walter, Frank K.
 Wangensteen, Owen H.
 *Warren, Robert P.
 Watson, Cecil J.
 Webb, James S.
 Wells, Lemen J.
 Wesley, Edgar B.
 Wetherby, Macnider
 White, Wendell
 Wilcox, Hugh B.
 Wilder, R. M. (Rochester)
 Willey, Malcolm M.
 Williams, John H.
 Williamson, E. G.
 Willson, David H.
 Wilson, Harold K.
 Winters, Laurence M.
 *Wise, J. A.
 Wodsedalek, Jerry
 Wrenn, C. Gilbert
 Wright, Harold N. G.
 Yoder, Dale
 Zelner, Otto S.

Non-Voting List

Adson, Alfred W. (Rochester)
 Allen, E. V. (Rochester)
 Alvarez, W. C. (Rochester)
 Amberg, S. (Rochester)
 Alway, Frederick J., Professor
 and Chief of Soils, Emeritus
 Austin, L. T. (Rochester)
 Barga, J. A. (Rochester)
 Barker, N. W. (Rochester)
 Barron, Moses
 Bassett, Louis B., Associate
 Professor of Farm Manage-
 ment, Emeritus
 Beard, A. H.
 Benedict, W. L. (Rochester)
 Berkson, J. (Rochester)
 Boies, L. R.
 Boss, Andrew, Professor
 Emeritus, Agricultural Ex-
 periment Station
 Boss, William, Professor and
 Chief, Emeritus, Agricul-
 tural Engineering
 Bowling, H. H. (Rochester)
 Broders, A. C. (Rochester)
 Brooke, W. E., Professor of
 Mathematics and Mechanics,
 Emeritus
 Brown, Edgar D., Associate
 Professor of Pharmacology,
 Emeritus
 Brunsting, L. A. (Rochester)
 Buie, L. A. (Rochester)
 Burch, Frank E.
 Butler, John
 Butter, A. B.
 Camp, J. D. (Rochester)
 Campbell, Orwood J.
 Carey, James B.
 Chatterton, Carl C.
 Chesley, Albert J.
 Christianson, Peter, Profes-
 sor of Mines, Emeritus
 Christison, James T., Profes-
 sor of Pediatrics, Emeritus
 Cole, Wallace H.
 Colvin, Alexander R.
 Comfort, M. W. (Rochester)
 Cooke, Louis J. Professor
 Department of Physical
 Education for Men, Emeri-
 tus
 Cooperman, Oscar
 Corbett, J. Frank, Professor
 of Surgery, Emeritus
 Counseller, V. S. (Rochester)
 Cox, Norman J., Associate
 Professor of Dentistry,
 Emeritus
 Craig, W. McK. (Rochester)
 Crenshaw, J. L. (Rochester)
 Dalaker, H. H., Professor of
 Mathematics and Mechanics,
 Emeritus
 Damon, George M.
 Desjardins, A. U. (Rochester)
 Dixon, C. F. (Rochester)
 Drake, Carl B.
 Drips, Della G. (Rochester)
 Erickson, Theodore A., Associ-
 ate Professor, Emeritus, Ag-
 ricultural Extension
 Erikson, Henry A., Professor
 of Physics, Emeritus
 Ernst, Max E.
 Eusterman, G. B. (Rochester)
 Evans, E. T.
 Fansler, Walter A.
 Figi, F. A. (Rochester)
 Foley, Frederic E. B.
 Ford, Guy S., President,
 Emeritus
 Frankforter, George B., Pro-
 fessor of Organic Chemistry,
 Emeritus
 Gaarde, F. W. (Rochester)
 Gardner, B. S. (Rochester)
 Gardner, Edwin L.
 Ghormley, R. K. (Rochester)
 Giffin, H. Z. (Rochester)
 Gray, Howard K. (Rochester)
 Gray, Royal C.
 Green, Robert O.
 Haines, Samuel F. (Rochester)
 Hammes, Ernest M.
 Harker, Lee A.
 Harrington, Francis E.
 Harrington, S. W. (Rochester)
 Hartman, Howard R.
 (Rochester)
 Havens, F. Z. (Rochester)
 Helmholz, H. F. (Rochester)
 Hempstead, B. E. (Rochester)
 Hench, P. S. (Rochester)
 *Henry, Raymond R.
 Horton, B. T. (Rochester)
 Huenekens, Edgar J.
 Ikeda, Kano
 Irvine, Harry G.
 Jackson, Clarence M., Profes-
 sor of Anatomy, Emeritus
 Jenks, Albert E., Professor of
 Anthropology, Emeritus
 Johnson, James A.
 Johnson, Raymond E.
 Johnson, Reuben A.
 Keith, N. M. (Rochester)

FOUR—8769—SENATE—

Kennedy, R. L. J. (Rochester)
 Kepler, E. J. (Rochester)
 Kirchner, William H., Professor of Drawing and Descriptive Geometry, Emeritus
 Kirklin, B. R. (Rochester)
 Kirkwood, William P., Professor, Division of Publications, Department of Agriculture and Department of Journalism, Emeritus
 Klaeber, Frederick, Professor of Comparative Literature, Emeritus
 Knight, Ray R.
 Krusen, F. H. (Rochester)
 Lansing, R. C.
 Lawton, Harry C.
 Le Compte, Irville C., Professor of Romance Languages Emeritus
 Leddy, E. T. (Rochester)
 Lemon, W. S. (Rochester)
 Lillie, H. I. (Rochester)
 Little, Joseph M.
 Litzenberg, Jennings C., Professor of Obstetrics and Gynecology, Emeritus
 Logan, A. H. (Rochester)
 Love, J. G. (Rochester)
 Lundy, J. S. (Rochester)
 Lynch, Francis W.
 MacCarty, W. C. (Rochester)
 MacGibbon, Everett E.
 Macnie, John S., Associate Professor of Ophthalmology, Emeritus
 Magath, T. B. (Rochester)
 Mann, F. M., Professor of Architecture, Emeritus
 Martenis, John V., Associate Professor of Mechanical Engineering, Emeritus
 Masson, J. C. (Rochester)
 Mayo, Charles W. (Rochester)
 McDaniel, Orianna, Clinical Associate Professor of Preventive Medicine, Emeritus
 Meyer, Robert
 Meyerding, H. W. (Rochester)
 Michael, J. C.
 Michelson, Henry E.
 Moersch, F. P. (Rochester)
 Moersch, H. J. (Rochester)
 Montgomery, H. (Rochester)
 Mussey, R. D. (Rochester)
 Myers, J. A.
 *Nachtrieb, Henry F., Professor of Animal Biology, Emeritus
 Nathanson, Morris N.
 Nelson, Herbert C.
 New, G. B. (Rochester)
 Newhart, Horace, Professor of Otolaryngology, Emeritus
 Nicholson, E. E., Dean of Student Affairs, Emeritus
 Noble, John F.
 Norris, J. Anna, Professor of Physical Education, Emeritus
 Oestlund, Oscar W., Professor of Animal Biology, Emeritus
 O'Leary, Paul A. (Rochester)
 Olmsted, Everett W., Professor of Romance Languages, Emeritus
 Osterberg, A. E. (Rochester)
 Otto, Carl F.
 Pagenkopf, Alfred A.
 Pattridge, Mark O.
 Pease, Levi B., Professor of Metallurgy, Emeritus
 Pemberton, J. D. (Rochester)
 Pettengill, True E.
 Platou, Erling S.
 Plummer, W. A. (Rochester)
 Prangen, A. D. (Rochester)
 Priestley, J. T. (Rochester)
 Ramsey, Walter R., Clinical Associate Professor of Pediatrics, Emeritus
 Randall, L. M. (Rochester)
 Reynolds, George W.
 Richards, Ernest T. F.
 *Ritchie, Harry P., Professor of Surgery, Emeritus
 Roberts, Thomas S., Professor of Pediatrics, Emeritus
 Rodda, F. C.
 Rothrock, John L., Professor of Obstetrics and Gynecology, Emeritus
 Rudolph, Charles E.
 Sanford, A. H. (Rochester)
 Savage, Charles A., Professor of Greek, Emeritus
 Schaaf, Frederick H.
 Schneider, John P.
 Schwyzer, Arnold
 Scott, Carlyle, Professor of Music, Emeritus
 Searles, Colbert, Professor of Romance Languages, Emeritus
 Seham, Max
 Shapiro, Morse J.
 Shea, Alice Leahy
 Shelden, W. D. (Rochester) Professor of Neurology, Emeritus
 Shellman, Joseph F.
 Sidener, C. F., Professor of Chemistry, Emeritus
 Sigerfoos, Charles P., Professor of Zoology, Emeritus
 Smith, Arthur C., Professor of Poultry Husbandry, Emeritus
 Smith, Harry L. (Rochester)
 Smith, N. D. (Rochester)
 Snell, A. M. (Rochester)
 Steward, Thomas E.
 Stoll, Elmer E., Professor of English Emeritus
 Stomberg, Andrew A., Professor of Scandinavian Languages, Emeritus
 Storm, A. V., Professor Emeritus
 Strachauer, Arthur C.
 Sweitzer, Samuel E.
 Thom, L. W.
 Thomas, Gilbert J.
 Thompson, G. J. (Rochester)
 Tilden, Josephine, Professor of Botany, Emeritus
 Ulrich, Henry L.
 Vehe, William D.
 Wagener, H. P. (Rochester)
 Wahlquist, Harold
 Walls, James M., Professor of Operative Dentistry, Emeritus
 Walters, W. (Rochester)
 Watkins, C. H. (Rochester)
 Weisman, S. A.
 Weller, Marion, Assistant Professor Emeritus, Department of Home Economics
 Wells, Amos S.
 White, Albert B., Professor of History, Emeritus
 White, S. Marx, Professor of Medicine, Emeritus
 Whittaker, Harold A.
 Wiethoff, Charles A.
 Wilcox, Archa
 Williams, H. L. (Rochester)
 Willius, F. A. (Rochester)
 Wilson, L. B. (Rochester), Professor of Pathology and Director of the Mayo Foundation, Emeritus
 Woltman, H. W. (Rochester)
 Wulling, Frederick J., Dean of the College of Pharmacy, Emeritus
 Young, Jeremiah, Professor of Political Science, Emeritus
 Zeleny, Anthony, Professor of Physics, Emeritus
 Zierold, Arthur A.
 Zimmerman, Harry

¹ Absent on leave.
² Promotion.
³ New appointment.
⁴ Absent on leave half-time.
⁵ Died July 17, 1942.
⁶ Died September 3, 1942.
⁷ Died September 30, 1942.
⁸ Died October 11, 1942.

III. SENATE COMMITTEES FOR 1942-43

The following Senate committees have been named by the President, subject to the approval of the University Senate:

Intercollegiate Athletics: Pierce, Chairman, Boyd, Diehl, Filipetti, Keller, Middlebrook, Rottschaefter (Conference Representative), G. M. Stephenson, Wesley, Zelner; Malvin J. Nydahl, Md '35, Wells J. Wright, L '36, Alumni; Robert A. Huseby, Md '43, Edgar H. Lechner, D '45, Students.

Student Affairs: Williamson, Chairman, Blitz, Chapin, A. N. Christensen, E. M. Freeman, Charles L. Rock, Schmitz; William F. Maloney, Md '46, Robert G. Zumwinkle, B '43, Edward W. Weidner, A '43, Marie C. Sterner, Ag '44, Jean B. Grismer, A '43, Roy T. Pearson, Md '45, Students.

Debate and Oratory: Rarig, Chairman, Casey, R. G. Nichols, Quigley, Yoder; Clyde F. Anderson, L '46, Marvin C. Korengold, D '46, Keith N. McFarland, AgEd '43, Louise Miller, A '45, Grace Shepherd, Ag '43, Students.

University Functions: Pierce, Chairman, Baer, Blitz, Freeman, Holman, H. L. King, Ruth E. Lawrence, Oberg, O'Brien, Rhodes Robertson, T. E. Steward, J. M. Thomas, Willey.

University Printing: P. E. Miller, Chairman, Margaret S. Harding, Middlebrook, Pettengill, Walter.

Education: McConnell, Chairman, Blegen, W. S. Miller, Neale, Reyerson, Schmitz, R. S. Vaile, Visscher, Williamson.

Business and Rules: Rottschaefter, Chairman, Casey, Minnich, Pettengill, Reighard.

Relations of University to Other Institutions of Learning: Shumway, Chairman, Paul Andersen, Field, Krey, W. S. Miller, Ostlund, Pettengill.

Library: Blegen, Chairman, Boyden, MacDougall, Ogle, Reichardt, Schmitz, Walter, Wesley, H. B. Wilcox.

Necrology: McDowell, Chairman, Dowell, Nafziger, Dora V. Smith, C. J. Watson.

Students' Work: Williamson, Chairman, Blitz, Pettengill, Chairmen of the Students' Work Committees of the several schools and colleges.

Judicial: Cherry, Chairman, William Anderson, Buchta, Dowell, Neale.

IV. REPRESENTATIVES FOR CABINET OF ALL-UNIVERSITY STUDENT COUNCIL

The constitution of the All-University Student Council of the University of Minnesota provides:

ARTICLE IV

Section 1. The President shall have a cabinet whose membership shall be composed as follows:

(2) Two representatives of the faculty selected by the University Senate.

Messrs. E. M. Kirkpatrick and Dale Yoder have been named by President Coffey as representatives of the faculty subject to confirmation by the Senate.

V. REPORT OF THE ADMINISTRATIVE COMMITTEE

1. Items Reported for Action

1. *Report of the Senate Committee on Relations of the University to Other Institutions of Learning.* In view of the postponement of the Senate Meeting for May, 1942, it was voted to approve the following recommendations of the Senate Committee on Relations of the University to Other Institutions of Learning pending ratification by the Senate:

1. *Nasareth Hall, St. Paul.* On the basis of the inspector's report, it was voted to accredit this school for the current year. Continuation on the accredited list will depend upon meeting the conditions indicated by the inspector.

2. *Pillsbury Academy, Owatonna.* It was voted on the recommendation of the inspector to restore Pillsbury Academy to the list of accredited secondary schools.

3. *Austin Junior College.* It was voted to recommend that it be accredited as a two year junior college this year and to notify the college that the zoology situation must be improved if accreditation is to be continued.

4. *Admission by Examination.* It was voted to concur with the Board of Admissions' recommendation that "Evidence of sufficient maturity to adjust and achieve satisfactorily in college" be substituted for the 19 year age limitation and that the restriction "provisionally subject to one year of satisfactory work" be omitted from the regulation concerning admission by examination.

To effect these changes it is recommended that the regulation concerning admission by examination approved by the Senate, May 19, 1927, be restated as follows:

"All applicants for admission to the University who are:

(a) high school graduates, or

(b) who show evidence of sufficient maturity to adjust and achieve satisfactorily in college,

and who are unable to meet the certificate requirements, will be admitted on the basis of satisfactory completion of the following tests:

1. College aptitude test

2. Test on proficiency in English

3. Such special placement tests as the school or college to which applicant desires admission, may prescribe."

5. *Advanced standing.* It was voted to recommend: That the practice of granting advanced standing provisionally subject to a year of satisfactory work be discontinued and advanced standing allowed at the time of admission be considered final.

2. *War Credits.* It was voted to approve the following joint recommendation of the Board of Admissions and the Senate Committee on Relations of the University to Other Institutions of Learning:

"Whereas the demobilization of members of the armed forces now and in the future will raise problems of their return to high school and college and, whereas, the armed forces themselves have instituted procedure for continuing education as described in Bulletin No. 36 of Higher Education and National Defense issued by the American Council on Education and, whereas, any other policy appears inexpedient, therefore, the Committee on Relations with Other Institutions and the Board of Admissions jointly concur in the following resolution and respectfully request the approval of the Senate.

In the cases of students discharged from the armed services and entering or returning to the University, it is recommended that:

1. the service record of the student be reviewed and credit allowed to the extent that such service is the equivalent of courses offered by the Department of Military or Naval Science in the particular college or school in which the student registers.

2. for a student not previously matriculated in any college, the applicant's educational record in the armed forces be considered along with the information usually obtained for purposes of admission and classification.

3. for a student resuming college work his educational record in the armed forces be reviewed and credit allowed to the extent that such educational experience is the equivalent of courses offered by the school or college in which he registers.

It is recommended that a copy of this resolution be forwarded to the appropriate authorities in the armed forces concerned with the program of continuing education during military service."

2. Items Reported for Information

1. *Certificate for students who withdraw from the University for military service.* It was voted that the principle of the certificate be approved with details left to a committee to be appointed by the President.

2. *Personalized publicity.* President Coffey read a letter from Dean Shumway reporting a recommendation of the Relations Committee that consideration be given to various ways and means of personalizing University publicity more than has been the practice in the past. It was the sense of the committee that personal items regarding unusual student achievements would be appreciated particularly in the smaller communities and it was agreed that the individual colleges through the News Service should attempt to increase the amount of this type of publicity.

3. *Admission to the Graduate School.* On the recommendation of Dean T. C. Blegen it was voted to approve the following revised requirements for admission to the Graduate School and candidacy for degree:

Any student with a Bachelor's degree or its equivalent from a recognized college or university may apply to the dean of the Graduate School for admission. An applicant of satisfactory scholastic record whose Bachelor's degree was granted by an institution on the list of colleges and universities approved by the Association of American Universities will be admitted, with the approval of the major department concerned, for graduate work involving a major in that department.

The scholastic records of applicants from institutions other than those on the approved list of the Association of American Universities will be reviewed and the applicant may be admitted, with or without conditions. Such conditions as may be found necessary will be determined in each case by the dean and the department of the student's proposed major.

Admission to the Graduate School does not admit a student to candidacy for a degree. Admission to such candidacy is contingent upon the ability of the student and the quality of his work in the Graduate School of the University of Minnesota. Admission to candidacy indicates a judgment by members of the graduate faculty that the student shows sufficient promise to be permitted to proceed towards a degree. Under no circumstances will a student be admitted to candidacy until he has been in residence for at least one quarter or one Summer Session and until he has removed any deficiencies which may have conditioned his admission to the Graduate School.

4. *President's Biennial Report.* President Coffey discussed the possibility of summarizing reports for the purpose of effecting a saving in printing costs of the Biennial Report. It was suggested that summaries be prepared by the President's office and referred to the writers for approval, the original reports to be preserved for historical purposes. It was voted to concur in the recommendation and refer the matter to President Coffey and Dean Willey with power.

5. *Gas Rationing.* Dean Willey discussed a problem that has arisen in connection with the Rationing Board requirement that the University sign B and C rationing card applications for students and staff members.

Announcement was made that the Office of Admissions and Records has been designated as the agency for certifying student applications. Students will be certified, as of this date, as enrolled in the University but the certification carries no endorsement as to the eligibility of the applicant for gas rationing privileges. Staff members were requested to refer all student applicants for gas rationing cards to the Admissions and Records office.

Announcement was made that a Transportation Committee will be appointed to centrally handle the details of certification of staff members and employees for rationing privileges and development of transportation pools. Staff members are requested to refer all staff and employee applicants for gas rationing cards to the Transportation Committee.

6. *Physical Training Requirements for V-1 program.* President Coffey read for information a portion of a recent letter from the Navy Procurement Office in Chicago indicating that institutions participating in the V-1 program have agreed to provide physical education to V-1 candidates and that the Navy definitely requires that V-1 students take these courses.

7. *Communication concerning extension of Christmas holidays to avoid transportation difficulties.* The president reported having received a letter from the U. S. Office of Education recommending extension of Christmas holidays to ease the transportation situation. No action was recommended because 60% of our student body live in the vicinity of the University with the majority of the remainder living close by so that the number of University students who have any considerable distance to travel is relatively small.

8. *News letters from the various colleges.* The president called attention to news letters sent periodically by the School of Journalism to their graduates in the service including personal items about their classmates and information concerning department activities and similar communications issued by other colleges and departments. The opinion was that efforts of this nature are sincerely appreciated by former students in service and are accordingly well worth while.

President Coffey requested that staff members report to him the names of students who have lost their lives in service so that he may write to their parents and recommended that departments also write to the parents as such letters are deeply appreciated and notes from departments would be more personal because of closer contact with students.

Dean Freeman mentioned the effort being made by the Union Student Committee to prepare a list of former students who are in the service suggesting that cross reference between the Student Committee file and lists compiled in the deans' offices would be a means of making both records more nearly complete.

Mr. Pierce mentioned that the Alumni Office has subscribed to a service whereby names of Minnesota students in service are received from the armed forces which eventually should provide a complete file. Mention was also made that the *Alumni Weekly* is being sent gratis to former students who are in the service.

9. *Assignment of enlisted students to colleges.* Dean Williamson recently in Washington with the American Council on Education and representatives of the Army and Navy discussed programs now being formulated by which students will be enlisted, selected and returned to college for specialized training.

10. *Latin-American tuition scholarships.* Dean Blegen discussed plans in progress whereby selected students from Central and South America are encouraged to attend universities and colleges in the United States, mentioning the tuition scholarships provided at Minnesota which have been awarded to four of the thirteen South American students now in attendance. Agencies mentioned as active in bringing South American students to the United States include the Bolivian Society, U. S. Office of Education, and the State Department, Division of Cultural Relations.

11. *Admission of non-high school graduates.* It was voted, on the joint recommendation of the Board of Admissions and the Senate Committee on Relations of the University to Other Institutions of Learning, to adopt as a statement for public announcement:

"The University stands ready, in cooperation with other educational agencies in the state, to consider for admission any student who shows evidence of sufficient maturity to adjust and achieve satisfactorily in college if it can be demonstrated that it would be in the best interest of the individual to enroll in the University before the normal time of admission."

12. *Admission requirements, Special War Courses.* It was voted to adopt the joint recommendation of the Board of Admissions and the Senate Committee on Relations of the University to Other Institutions of Learning:

"a. That the admission policies and procedures for war and man power courses established be administered by the director of admissions and the admissions officers of the separate colleges as is present practice.

b. That requirements for admission to these courses be established on the recommendation of the college with concurrence of the other colleges and the Senate as is the regular procedure for change in admission requirements.

T. E. PETTENGILL, Secretary

VI. REPORT OF THE COMMITTEE ON RELATIONS OF THE UNIVERSITY TO OTHER INSTITUTIONS OF LEARNING

1. Items Reported for Action

1. *Blake School.* It was voted to place Blake School on the published list for the remainder of the term. Term expires 1942-43.

2. *Brainerd Junior College.* It was voted on the recommendation of the inspector to include Brainerd Junior College in the published list of accredited colleges as approved for two years of college work.

3. *Aeronautical Science.* It was voted to approve, for the duration of the emergency, acceptance of the maximum of two units in aeronautics as standard high school units in Group E, applicable toward either a major or a minor.

2. Items Reported for Information

1. *Admission by Examination.* The chairman reported that the proposed change in requirements for admission by examination had been discussed with the High School Principals Association and that no objection was raised.

2. It has been the practice of the Committee on Relations of the University to Other Institutions of Learning to hold a conference with high school principals and counsellors on those years when the Minnesota Educational Association meeting brings them to the Twin Cities. Such a conference was held on the evening of October 28 and attended by representatives of 47 schools—27 from the Twin City area and 20 from outside. The topics considered were mainly concerned with matters connected with the present emergency, such as accelerated programs and reserve enlistments. A stenographic report of the meeting has been sent to all the high school principals in the state.

Last spring the Committee followed the plan of previous years in inviting high school seniors to visit the campus in groups on the Saturdays of April and May. Because of restrictions due to the war, the response from outside the Twin Cities was not as large as in previous years. However, there were groups from many of the Twin City high schools.

Respectfully submitted,

R. R. SHUMWAY, Chairman

VII. REPORT OF THE COMMITTEE ON UNIVERSITY FUNCTIONS

Your Committee on University Functions respectfully submits the following report for the year 1941-42:

Convocations held:

July 24: Summer session commencement exercises.—Virgil M. Hancher, President, State University of Iowa

October 2: Opening convocation.—Walter C. Coffey, Acting President of the University, "Address of Welcome"

October 9: Burton Holmes, World Traveler, "The Republics of South America" (Illustrated with motion pictures)

October 16: Dr. Paul Popenoe, Director, Institute of Family Relations, Los Angeles, "How Do You Know It's Love?"

October 23: Tony Sarg, "From King Tut to Broadway"

October 30: Robert Edmond Jones, Theatrical Designer and Author, "The Art of the Theater"

November 6: Lyman Bryson, Professor of Education, Teachers College, Columbia University, "What Should We Do with the Radio?"

November 13: H. S. Ede, Formerly Curator of the National Gallery in London, "The New National Art Gallery in Washington"

November 25: Student Assembly for Football Awards.—Frank G. McCormick, Director of Athletics, "Athletics at Minnesota"; Bernie Bierman, Head Football Coach, "Review of the Season"; Walter C. Coffey, President of the University, "Conferring of M's and Other Awards"

November 27: Mrs. Mabel Seeley, Author, "What's In a Mystery?"

December 4: Carleton Smith, Music Editor of *Esquire*, "If You Like It—It's Music"

December 18: Fall quarter commencement convocation, Francis D. Farrell, President, Kansas State College, "The Expert Is Sometimes Wrong"

January 8: T. R. Ybarra, Foreign News Correspondent and Author, "Friends and Foes in Latin America"

January 15: Captain Robert A. Bartlett, Explorer, "The Arctic in Color" (Illustrated with motion pictures)

January 22: Walter H. Judd, M.D., Formerly Physician in China, "Behind the Conflict in the Pacific"

January 29: Charles Morgan, Novelist and Dramatic Critic, "The Value of Art in Modern Society"

February 5: The Reverend Francis X. Talbot, Editor-in-Chief of *America*, "A New Age in the Making"

February 19: Marcel W. Fodor, Author and Foreign Correspondent, "How a Blitzkrieg Is Made"

SEVEN—SENATE MINUTES—8769

- February 26: William Henry Chamberlin, Foreign Correspondent, "Russia, Today and Tomorrow"
 March 5: J. Gregory Conway, "The Art of Flower Arrangement" (with demonstration)
 March 18: Winter quarter commencement convocation.—Franklyn B. Snyder, President, Northwestern University, "An Incident in the History of Fort Ticonderoga"
 April 2: Morris Fishbein, M.D., Editor and Author, "Food Fads and Follies"
 April 9: Olin Downes, Music Critic for the *New York Times*, "Be Your Own Music Critic"
 April 16: Hanson W. Baldwin, Military and Naval Correspondent for the *New York Times*, "The War Today"
 April 23: Martin K. Bovey, "For Fishermen Only" (Illustrated with color motion pictures)
 April 30: Music convocation.—Brass ensemble from the University Concert Band, the Northrop Singers, and University Symphony Orchestra
 May 7: Elmo Roper, Assistant Professor of Journalism, Graduate School of Journalism, Columbia University, and Conductor of Public Opinion Surveys for *Fortune*, "Measuring Public Opinion in Wartime"
 May 14: Cap and Gown Day convocation.—Calvin Smith, President of the All-University Senior Class, "Presentation of the Class of 1942"; Walter C. Coffey, President of the University, "Response." In addition to the regular procedure, certain features were added to sharpen somewhat the interest in the university's war effort. The exercises opened with "To the Colors" followed by the National Anthem. Army and Navy representatives marched at the head of the procession and were seated on the lower floor of the Auditorium, flanking seniors who occupied center sections. President Coffey read the list of University students who had given their lives in the armed forces.
 June 7: Baccalaureate service, The Reverend Roy L. Smith, Editor of the *Christian Advocate*
 June 13: Commencement exercises, President Walter C. Coffey, "Charge to the Class"

Special Occasions

- February 10, 1942: Informal recognition dinner in honor of U. S. General Hospital No. 26 (the University of Minnesota Unit) held in the ballroom of the Coffman Memorial Union. Dr. William A. O'Brien, Director, Post Graduate Medical Education, was toastmaster. The speakers were President W. C. Coffey, Major General Ellard A. Walsh, Dr. E. E. Novak, Dean H. S. Diehl, Dr. L. H. Fowler, Director of the Unit; Cecilia Hauge, Head of the Nursing Service; and Dr. S. Marx White. Mrs. A. A. Law presented a flag to the unit. Over 800 were present at the dinner.
 May 28, 1942: Tenth Annual Court of Honor banquet held at the Radisson Hotel. 140 outstanding seniors were honored. The guest speaker was Dr. E. Clifford Williams, Vice President and Research Director, General Mills, Inc. Other speakers were Walter C. Coffey, President of the University, and Berneice Schlemmer, representing the senior honor students. Lawrence E. Johnson, general chairman, presided; Mrs. John C. Benson was toastmistress.

Respectfully submitted,
 E. B. PIERCE, Chairman,
 COMMITTEE ON UNIVERSITY FUNCTIONS

VIII. REPORT OF THE COMMITTEE ON INTERCOLLEGIATE ATHLETICS

Your Committee on Intercollegiate Athletics respectfully submits the following report for the year 1941-42:

- The committee was composed of the following members:
 Faculty: Messrs. Pierce, Boyd, Diehl, Filipetti, McCormick, Middlebrook, Rottschaefter (Conference Representative), G. M. Stephenson, Wesley, and Zelner
 Alumni: Vernal A. LeVoor, Ed '36; Malvin J. Nydahl, Md '35
 Students: Robert A. Huseby, Md '44; Newton C. Loken, Ed '42

Note that Louis F. Keller served as acting director of athletics, beginning March 16, in the absence of Frank G. McCormick on leave.

The usual number of meetings were held throughout the year and such items as game schedules, eligibility, awards, admission prices, Conference legislation, etc. engaged the attention of the committee.

Eugene Flick, Ed. '42, was the recipient of the Conference medal, which is awarded annually to the graduating senior having the highest record in his athletic as well as his scholastic work.

The Committee calls attention to the inroads made in the Department of Athletics during the year. The following men are now in service:

- Frank G. McCormick, director and baseball coach—major in the army air corps
 Bernie Bierman, head football coach—lieutenant colonel in charge of the physical education program at the Navy Pre-Flight School, Iowa City, Iowa
 Albert P. Baston, end coach—lieutenant colonel in the army
 Sheldon Beise, backfield coach—assistant coach at Holy Cross College
 Sigmund Harris, assistant coach—retired
 Vernal LeVoor, assistant coach—Ensign, Navy Pre-Flight School, Iowa City, Iowa
 Dallas Ward, freshman coach—Lieutenant, Navy Pre-Flight School, Iowa City, Iowa
 David C. Bartelma, wrestling coach—Lieutenant, Navy Pre-Flight School, Iowa City, Iowa
 Edwin L. Haislet, boxing coach—Lieutenant, Navy Pre-Flight School, Iowa City, Iowa
 Mike Cielusak, assistant basketball and intramural coach—Lieutenant (j.g.), Wold Chamberlain Field, Minneapolis
 Lloyd Stein, trainer—Lieutenant, Navy Pre-Flight School, Iowa City, Iowa
 Lloyd Boyce, assistant trainer—Lieutenant in the army

Upon recommendation of the Conference, the number of football games for a given member institution was increased from eight to nine to permit games with service teams, Minnesota played the Navy Pre-Flight Training School team of Iowa City, known as the Seahawks, as its extra game.

STATISTICAL TABLE ON INTERCOLLEGIATE ATHLETICS FOR 1941-42

Head Coach and Activity	Total No. Games	No. Conference Games	No. Non-Conference Games	Total No. Receiving Athletic Instruction Including Freshmen	No. Varsity Candidates	No. Varsity Candidates Eligible for Intercollegiate Competition	No. Having Competition	No. "M" Awards	No. Varsity Plain Garments Awarded	No. Freshman Candidates	No. Numerals Awarded	No. Games Won	No. Games Lost	No. Games Tied
Baseball	21	12	9	123	65	35	25	13	7	58	18	12	9	0
MacMillan														
Basketball	21	15	6	139	52	23	15	11	4	87	18	15	6	0
MacMillan														
Football	8	5	3	345	138	64	62	43	19	207	72	8	0	0
Bierman														
Golf	10	4	6	39	16	16	10	5	1	34	4	7	2	1
Smith														
Gymnastics	9	4	5	49	23	12	7	5	2	26	9	8	1	0
Piper														
Hockey	12	4	8	77	40	29	24	17	7	37	20	7	5	0
Armstrong														
Swimming	9	7	2	46	23	22	13	10	3	23	15	7	2	0
Thorpe														
Tennis	7	4	3	37	17	13	8	6	2	20	10	4	3	0
Brain														
Track	7	6	1	128	64	27	25	20	3	64	6	6	1	0
Kelly														
Wrestling	9	1	8	87	53	16	14	10	4	34	9	7	2	0
Bartelma														
Totals	113	62	51	1070	491	257	203	140	52	590	181	81	31	1

Respectfully submitted,
 COMMITTEE ON INTERCOLLEGIATE ATHLETICS
 E. B. PIERCE, Chairman,

IX. REPORT OF THE COMMITTEE ON DEBATE AND ORATORY

Main Campus Activities

Forensic activities began with the tryouts held on October 3 and 4. At that time eight men and four women debaters were chosen as the nucleus of our activity for the season.

On October 20, two men, Harding Ornstein and Gib Monette, were selected from this group to represent the University at the Iowa Discussion Meeting on the topic: "Shall the federal government regulate labor unions." The meeting was held on November 3-4, 1941. The Minnesota representatives ranged tenth and twelfth of some fifty-eight participants.

Two women debaters were selected on October 27 to represent the University at the Annual Western Conference Women's Discussion Meeting held at Purdue University this year. The subject for discussion was: "What part shall the United States play in the post-war reconstruction?" The Minnesota delegates were Katherine Brudnoy and Pat Nicholai.

On November 24-25 Minnesota played host to the schools of the Western Debate Conference, and other schools located in this area, for a discussion on the general subject: "Is a unified support of the Roosevelt foreign policy necessary to the security of the United States?" Some sixty-two discussers participated and eight schools were represented, exclusive of the Minnesota representatives, who were: Gib Monette, Stanley Wronski, Harding Ornstein, Richard Krueger, Miriam Bortnick, Ted Herman, Russell Strom, and Earl Byleen.

A feature of this discussion program much appreciated by the visiting delegates and other members of the audience was a panel discussion of the topic of the conference by members of the faculty of the University of Minnesota. Professor Herbert Heaton acted as moderator; the other members of the panel were Professors Theodore Brameld, Harold C. Deutsch, Dean Everett Fraser, and Professor Benjamin Lippincott.

The University of Iowa, upholding the affirmative, met with a University team, on the subject being debated by high school debaters at the time. The question—RESOLVED: "That every able-bodied male citizen should be required to have at least one year of military training before reaching the present draft age." This debate was held especially for high school debaters—although it was open to the general public. About 135 persons composed the audience. The Minnesota team was made up of Ted Herman and Roy Sanford.

On November 29, the same question was debated by the same two debaters, Ted Herman and Roy Sanford, at Sparta, Wisconsin, at a Speech Institute conducted by the University of Wisconsin. The audience decision—of high school debate coaches—was won by the Minnesota team.

In January Miss Charlotte Panimon was selected to represent the University in a Radio Debate sponsored by the American Economics Foundation on the subject—"Does Youth have a fair opportunity under our American system of competitive enterprise?" Miss Panimon submitted a brief, but was not chosen to participate in the debate.

On January 21, tryouts were held for women's debate tournament to be held at Northwestern University scheduled for February 20-21. The subject was—RESOLVED: "That the United States and the British Commonwealth of Nations should form a permanent Union." Katherine Brudnoy, Adeline Sumi, Kathleen Orr, and Miriam Bortnick represented the University. In the course of the tournament, they met with teams from the Universities of Iowa, Chicago, Wisconsin, Purdue, Ohio State, Illinois, and Northwestern.

The major forensic activity during the month of February was the National Extempore Discussion Contest on Inter-American Affairs, the district meeting of which was held on this campus.

In March, the men's varsity debate team was selected to represent the University at the Western Conference Debate Tournament held at Northwestern University on April 9-10. The topic was—RESOLVED: "That the democracies should form a federation to establish and maintain the eight Roosevelt-Churchill principles." The University representatives were Gib Monette, Harding Ornstein, Russell Strom, and Dudley Ruch. They received fourth place, of nine schools participating.

Also in March, March 3, the Pillsbury Prize Oratorical Contest was held. The first three awards were won by Stanley Paulson, Gib Monette, and Roy Sanford. Other participants were Russell Strom, John Bystrom, and Harding Ornstein. The fifty-second annual contest of the Northern Oratorical League was held at Northwestern University May 1. Of the six speakers who contended for the Frank O. Lowden prizes of \$100 and \$50, Paul Lim-Yuen, representative of the University of Michigan, received first prize; Robert J. Lampman, representative of the University of Wisconsin, received second prize. Stanley Paulson, representative of the University of Minnesota, received third place, "honorable mention."

On April 11, a University team met with a delegation from Stanford University to debate the question—RESOLVED: "That the democracies should form a federation to establish and maintain the eight Roosevelt-Churchill principles." The University representatives were Clyde Anderson and Marvin Korengold. No decision was given. The same University team met with a team from the University of Wisconsin on the same subject on February 22. They won an audience decision by a slight margin. An audience of approximately two hundred attended.

During the year fifteen debates on the same topics discussed in our intercollegiate debates were held before various civic and church groups in the Twin Cities. The number of persons in these audiences was approximately one thousand.

College of Agriculture Activities

Ten students participated in twenty-eight inter-collegiate debates with representatives of twenty-two other colleges from five different states. Two major tournaments were entered, the Red River Valley Tournament at Moorhead, and the Northwest Debate Tournament held in St. Paul. Two questions were debated: "Federal Regulation of Labor Unions," and "World Federation Founded upon the Atlantic Charter." A women's team was active for the third straight year, entering the above listed tournaments along with the men.

Respectfully submitted,

F. M. RABIG, Chairman

X. REPORT OF THE COMMITTEE ON

NECROLOGY

JOSEPHINE CURTIS FOSTER, 1889-1941

Josephine Curtis was born at Cambridge, Mass., April 6, 1889. Wellesley College awarded her the B.A. degree in 1910 and the M.A. degree in 1912, and Cornell University, the Ph.D. degree in 1915. She was Instructor in Psychology in William Smith College, 1912-13, and Psychologist in the Boston Psychopathic Hospital, 1916-19. She came to the University of Minnesota as the wife of Professor William S. Foster and served as Teaching Assistant and Extension Instructor in Psychology in 1919-21. After the death of her husband, Mrs. Foster was made Extension Assistant in the Institute of Child Welfare, 1925-26; Principal of the Nursery School and Assistant Professor, 1926-28; Principal of the Nursery School and Kindergarten and Associate Professor, 1928-32; Principal and Professor, 1932-40. She died in Minneapolis on July 3, 1941.

Mrs. Foster was a member of Phi Beta Kappa and Sigma Xi, the American Psychological Association, the Association for Childhood Education (Vice-President, 1931-33), the National Association for Nursery Education (Secretary-Treasurer, 1936-38), the White House Conference on Child Health, 1929-30, and other committees and conferences. She was Regional Advisor on Emergency Nursery Schools for Minnesota and adjoining states in 1933-34.

Several popular articles, many scientific papers, and a number of textbooks brought to Mrs. Foster wide recognition as an authority on childhood education. *Nursery School Education* (with Marion L. Mattson) and *Education in the Kindergarten* (with Neith Headley) are standard in their field. She was also editor of the Childhood Series published by Houghton, Mifflin and Company.

Mrs. Foster was nationally known not only for her publications but for the hundreds of very successful teachers of young children whom she prepared for their present positions in Minnesota and in other states and countries. On this campus she was respected for her brilliant, incisive mind and for her ability to arouse high interest and zeal among those who studied under her. Today her service to Minnesota is perpetuated in the distinguished achievements of her former students in many types of work with children.

HENRY FRANCIS NACHTRIEB, 1857-1942

Henry Francis Nachtrieb, Emeritus Professor of Animal Biology, died July 17, 1942, in Berkeley, California, where he had made his home following his retirement from the University in 1925.

Henry Nachtrieb was born near Galion, Ohio, May 11, 1857. After completing preparatory work in the public schools and in German Wallace College, Berea, Ohio, he entered the University of Minnesota and was granted the B.S. degree in 1882. He was a graduate student in Johns Hopkins University from 1882 to 1885, returning to the University of Minnesota as an assistant in biology. He was made an assistant professor in 1886 and head of his department in 1887.

In succeeding decades he was untiring in his efforts to promote his field of learning and the interests of the state and the University. From 1889 to 1912 he served as state zoologist. From 1892 to 1912 he edited the *Reports of the Geological and Natural History Survey of Minnesota, Zoology Series* and he himself contributed several numbers to the series on aquatic life of the state. When Governor John S. Pillsbury in 1889 offered the University a gift of a building, Professor Nachtrieb was influential in having it assigned as a Natural Science building. He was likewise influential in obtaining a new zoology building for the University in 1915.

Scientific societies in which he held membership were the American Society of Zoologists, the American Society of Naturalists, the American Association of Anatomists, the American Genetic Association, the American Association for the Advancement of Science, and the Association of American Museums.

The range of his interests was manifested in his efforts to promote the activities of the General Alumni Association of the University. As the first president of the organization after it had been founded in 1904 he gave much time to its affairs during the 12

years he was in office. During this period, the Association was compelled to align itself against forces which sought to exercise political control over some of the functions of the University. Under Professor Nachtrieb's leadership, the Association helped successfully to resist this effort, and thus to uphold the tradition of freedom of teaching on the campus. His activities as a community leader extended to church work, fraternity affairs, and to the organization of a student union.

Former students and colleagues remember Henry Nachtrieb as a beloved teacher, counsellor, and friend whose life of service was devoted to enlarging his field of scientific interest and to carrying forward the ideals of the University. He is survived by his widow, Mrs. Anna Eisele Nachtrieb, and a daughter Margaret, both of Berkeley.

HARRY PARKS RITCHIE, 1873-1942

The death of Harry Parks Ritchie on September 3, 1942, terminated the career of a distinguished citizen of this community. When Dr. Ritchie became Clinical Professor Emeritus of Surgery at the end of the calendar school year in June, 1941, he was then, in point of years of service, the oldest living member of the Faculty of the Medical School. While still an undergraduate student in Medicine, Dr. Ritchie had been a part-time Instructor in the Department of Physiology.

Dr. Ritchie was born in Wellington, Kansas, March 1, 1873. His family came to Saint Paul in 1881 and the remainder of his life was spent in this community. Dr. Ritchie was reared in a medical atmosphere and his choice of profession was made early in life. His father, Parks Ritchie, was Professor of Obstetrics in the Medical School and also Dean of the Medical Faculty. After graduating from Central High School in Saint Paul, Harry Ritchie entered Shemid Scientific School at Yale, spending two years there before transferring to the Medical School of our University from which he graduated in 1894. After a year's internship at the City and County Hospital in Saint Paul, now known as the Ancker Hospital, Dr. Ritchie entered practice with Dr. Archibald MacLaren of Saint Paul. This was a fortunate association for both; a few years later a partnership was formed which continued until Dr. MacLaren's death in 1924.

After commencing practice, Dr. Ritchie became connected with the Department of Surgery as a part-time teacher. At the University Hospital, Dr. Ritchie was interested successively in the surgery of chronic pulmonary suppuration, especially empyema; oral malignancies; and finally reconstructive surgery, particularly that related to congenital clefts of the lip and palate. It was in this latter interest that his most important contribution to surgery was made. Several important papers were published by Dr. Ritchie on the classification and surgical management of congenital clefts of the lip and palate. In this special activity of plastic surgery, he was among the world's best and had few equals. His devoted attachment to these unfortunate infants and children with grotesque distortion of the face was wonderful to behold. The tender and patient care with which he watched over them during the long periods involved in the reconstructive procedures could only be matched by a mother's affection.

Dr. Ritchie was a kindly, sensitive, soft spoken man of innate modesty. Few of his intimate associates knew of his year of service in the Philippines as a Medical Officer in the Thirteenth Minnesota Regiment in the Spanish-American War.

He had a lively interest in the activities and welfare of the Medical School. Two generations of medical students came under his tutelage during the 47 years intervening between Dr. Ritchie's first appointment to the staff and his retirement as Clinical Professor Emeritus in 1941. Because of his easy, informal, chatty manner—even in the classroom—Dr. Ritchie was held always in high favor among the students. Dr. Ritchie was an active participant in the deliberations of several national surgical societies. Those privileged to have been associated with him in his work at the University Hospital will cherish his memory with pride and affection.

Dr. Ritchie is survived by his wife, Elizabeth Goodhue Winter Ritchie and four children. A son, Major Wallace Parks Ritchie—the third generation of Ritchies to be identified with the Medical School—is a member of the Surgical Staff and is at present on leave with United States General Hospital 26.

ROSS AITKEN GORTNER, 1885-1942

On September 30, 1942, the University of Minnesota lost, through death, one of her most eminent scientists and scholars: Ross Aiken Gortner. He was born near O'Neill, Nebraska, March 20, 1885, son of the Reverend Joseph Ross Gortner, a Methodist clergyman, and Louisa Walters Gortner. As an infant, he accompanied his parents to the Garraway Mission Station in Liberia where his father died of a tropical malady. Shortly thereafter the widowed mother returned with her two young sons to Nebraska.

Ross Aiken Gortner completed his undergraduate work at Nebraska Wesleyan University in 1907, and was granted the M.A. degree by the University of Toronto in 1908 and the Ph.D. degree by Columbia University in 1909. In 1909 he became resident investigator in biological chemistry at the Station for Experimental Evolution operated under the Carnegie Institution at Cold Springs Harbor, Long Island, New York.

Early in 1914, the Division of Agricultural Chemistry and Soils of the Department of Agriculture at the University of Minnesota was divided into two divisions. Professor Frederick Alway was invited to serve as Chief of the Division of Soils, and he in turn invited his former student and laboratory assistant at Nebraska Wesleyan University, Ross Aiken Gortner, to join his newly created Division as Associate Professor. In 1916, Gortner transferred from the Division of Soils to the Division of Agricultural Biochemistry under Professor R. W. Thatcher. The following year Professor Thatcher became Dean and Director of the Department of Agriculture and Dr. Gortner was advanced to Professor and Chief of the Division, which position he held up to the time of his death.

An inspiring teacher, he attracted large numbers of both undergraduate and graduate students to his classes. He contributed more than three hundred papers to scientific journals. The chief fields covered included melanin, the chemistry of embryonic growth, physicochemical properties of vegetable saps, the humin fraction in protein hydrolysates, the organic matter of soil, the chemical and colloidal properties of flour proteins, sulfur in proteins, physicochemical studies on proteins, electrokinetics of colloidal systems, interfacial energy and the molecular structure of organic compounds, the role of water in living processes, the chemistry of wood and of the pulping process. He was the author of *Outlines of Biochemistry* and *Selected Topics in Colloid Chemistry*, the former a standard textbook, and the latter a series of lectures which he delivered at Cornell University in 1935-36.

Many honors were conferred upon Professor Gortner during his long and productive career at Minnesota. He was chosen Wisconsin Alumni Foundation Lecturer in 1930, Priestly Lecturer at Pennsylvania State College in 1934, and George Fisher Baker Lecturer at Cornell University in 1935-36. The honorary degree of Doctor of Science was conferred on him by Lawrence College, in 1932. He served as President of the American Society of Naturalists in 1932, and was a member of many honorary societies including Gamma Sigma Delta, Phi Kappa Phi, Alpha Chi Sigma, Alpha Zeta, and the National Academy of Science. In May preceding his death he was awarded the Thomas Burr Osborne Medal by the American Association of Cereal Chemists for his contributions in research and in teaching in the field of cereal chemistry, and at the time of his death he was President of the National Society of Sigma Xi.

In Professor Gortner's work and his contacts with people, certain characteristics were evident. All those who knew and worked with him will remember the breadth of his interests, his generosity in aiding his students and in assisting his colleagues, and his contribution to the development of co-operative projects within the institution. These characteristics together with the high personal and professional standards which he maintained won for Ross Aiken Gortner, the man, the same high respect that was accorded him as a scholar.

ARTHUR DOUGLASS HIRSCHFELDER, 1879-1942

On October 11, 1942, there died the University's first Professor and Director of the Department of Pharmacology: Arthur Douglass Hirschfelder. Born in San Francisco on September 29, 1879, he studied at the University of California (A.B., 1897), the Pasteur Institute in Paris, the University of Heidelberg, Johns Hopkins University (M.D., 1903), and the University of Berlin.

Dr. Hirschfelder served in Cooke Medical College as Assistant in Medicine (1904-05) and in Johns Hopkins University as Assistant (1905-06), Instructor (1906-08), and Associate in Medicine (1908-13). At Johns Hopkins he had charge of the Physiological Laboratory of the Department of Medicine under Dr. Llewellyn P. Barker. His studies of the heart and the circulation were greatly accelerated by this appointment. At the age of 34, Dr. Hirschfelder was called to Minnesota to organize the new Department of Pharmacology—one of the youngest men ever placed in charge of a department in the Medical School. At the time of his death, he was beginning his thirtieth year of service.

General recognition came to Dr. Hirschfelder in 1910 on the publication of his *Diseases of the Heart and Aorta*, a work which was influential in leading this University to offer him an appointment. Here he continued the study of the heart, publishing a third edition of his book in 1918. In addition he contributed saligenin to the local anesthetics and, during World War I, useful brominated and halogenated creols to the louse-repellents in clothing. During 1918 Dr. Hirschfelder was on leave from this institution as a member of the Johns Hopkins Research Unit of the Chemical Warfare Service. One of his greatest interests at Minnesota was chemotherapy. Among the pharmacologists of his generation in America, he was one of the very few who believed in the ultimate ability of medicine to cure infectious diseases due to bacteria. He therefore received the introduction of sulfanilamide and its derivatives in 1935 without intrusion or skepticism. Dr. Hirschfelder made public his findings in valuable papers in *The Journal of Pharmacology*, *The Proceedings of the Society for Experimental Biology*, *The Journal of Biological Chemistry*, and similar scientific journals.

Arthur Hirschfelder is affectionately remembered not only as a sound research scholar and a successful teacher but as one of the most friendly and congenial of men—a man with whom it was invariably a pleasure to associate.

TREMAINE McDOWELL, Chairman