

consists of: G. R. Mayfield, Chairman, Nashville; James Tanner, Knoxville; Clinton L. Baker, Memphis; Robert S. Walker, Chattanooga; and C. S. Shoup, Oak Ridge.

The Resolutions Committee: The Chairman, G. R. Mayfield, read the following report: Without doubt the Sixty-second meeting of the Tennessee Academy of Science in Chattanooga has been one of the most successful in its forty years of history. It is fitting, therefore, that the officers and members present express their thanks to those who have made this success possible.

First, to President David Lockmiller and his staff who have made available the buildings and facilities of the University.

Second, to President and Mrs. Lockmiller for the delightful reception at their home.

Third, to the local committee, consisting of Dr. Irvine Grote, Miss Eleanor McGilliard, and Dr. Wilbur Butts, who have worked untiringly looking after the details of the meeting.

Fourth, to the Chattanooga Times and to the Chattanooga News-Free Press for excellent publicity.

Fifth, to WAPO and Mrs. Drue Smith for the program of interviews with officers and members of the Academy, thus publicizing the program and activities of the Academy.

This committee would like, also to congratulate President Seyfert on the success of his efforts in building an astronomical observatory at Vanderbilt University.

And finally, to express our regrets to our long-time and faithful Editor of the TENNESSEE ACADEMY OF SCIENCE JOURNAL, Dr. Jesse Shaver, that he could not be present at this meeting.

The Secretary of the Academy is requested to furnish copies of these resolutions to the persons and groups mentioned above.

Committee on Improvement of Science Teaching: Dr. Seyfert reported for this committee (see minutes of November Executive Committee).

The Nominating Committee with J. J. Friauf, Chairman, presented the following nominations: for Treasurer, J. W. White, University of Tennessee; for Secretary, Isabel H. Tipton, University of Tennessee, and for President, A. J. Sharp, University of Tennessee. The Committee asked that nominations for Vice-President be made from the floor, since it had been unable to find anyone who would consider accepting the nomination.

The slate offered by the Nominating Committee was voted upon, in each case a motion being made and seconded, that the Secretary be instructed to cast a unanimous ballot. These motions were carried.

Three nominations for Vice-president were made from the floor: J. J. Friauf, M. S. McCoy, and Winston Massey. M. S. McCoy, University of Chattanooga, was elected by unanimous ballot.

The new President, Dr. Sharp, appointed Dr. Seyfert member of the Executive Committee for 1953, '54, and '55.

The Sixty-second meeting of the Tennessee Academy of Science adjourned *sine die*.

TENNESSEE ACADEMY OF SCIENCE NEW MEMBERS (1952)

- Asher, Dill B., 102 Nevada Circle, Oak Ridge, Tennessee
- Atteberry, Jesse S., Jr., Griffin High School, Griffin, Georgia
- Balloch, John C., Operations Research Office, Johns Hopkins University, 6410 Connecticut Avenue, Chevy Chase, Maryland
- Bell, Mrs. Genevieve Hull, Greeneville High School, Greeneville, Tennessee
- Berkeley, Edmund, University of the South, Sewanee, Tennessee
- Berry, Jewel Edward, Box 211, Fisk University, Nashville, Tennessee
- Brooks, Harold Kelly, Dept. of Geol., Univ. of Tenn., Knoxville, Tenn.
- Brown, Floyd L., 602 Greenwood Avenue, Clarksville, Tennessee
- Brown, Mary J., Bethel College, McKenzie, Tennessee

- Browning, Charles Armstrong, 919 Frances Street, Knoxville, Tennessee
 Buchanan, Cecil Ralph, 101 Meadow Road, Oak Ridge, Tennessee
 Buffaloe, Neal, 1916 Overhill Drive, Nashville, Tennessee
 Butler, Delbert Franklin, Jr., Canton High School, Canton, Georgia
 Campbell, Thomas H., Dept. of Bot., Univ. of Tenn., Knoxville, Tenn.
 Case, Mary E., 1036 Ray Avenue, Maryville, Tennessee
 Church, James Lunce, Jr., 2012 Broad Street, Nashville, Tennessee
 Cobb, Eugene S., Tenn. Game and Fish Comm., Franklin Bldg., Jackson, Tenn.
 Connor, Stanley J., RFD No. 5, Box 141, Poplar Bluff, Missouri
 Conrad, Stephen G., 448 N. Cerer Street, Cookeville, Tennessee
 Cross, Mrs. Leon, 103 Gillespie Terrace, Chattanooga 11, Tennessee
 Culbertson, Miss Ima Jean, 124 North Hatton, Lebanon, Tennessee
 Daniel, Mrs. Margaret F., Virginia Intermont College, Bristol, Virginia
 Davis, Robert M., Gibson County Health Dept., Trenton, Tennessee
 Degering, E. F., 1256 North McLean Street, Memphis 7, Tennessee
 Delich, John Paul, RFD No. 1, Box 42, Stuart, Florida
 Dietz, Robert A., Dept. of Botany, Univ. of Tenn., Knoxville, Tenn.
 Dixon, Elbert Byron, P. O. Box 3386, Bur. Ent. and Plant Quarantine, San Juan 15, Puerto Rico
 Dooley, Elmo S., 105 Adams Street, Crossville, Tennessee
 Dunavant, Billy G., Dept. of Biol., Freed-Hardeman College, Henderson, Tenn.
 Edwards, William Sydney, 1408 18th Avenue, South, Nashville 12, Tennessee
 Ford, Floyd M., 863 Central Avenue, Clarksville, Tennessee
 Garner, Miss Mary Colleen, Viola, Tennessee
 Gibson, Thomas Marion, Union University, Jackson, Tennessee
 Gilbert, Vernon C., Jr., Apt. 1, 2516 Magnolia Avenue, Knoxville, Tennessee
 Givens, James Robert, 1013 Grandview Drive, Nashville, Tennessee
 Gordon, Walter Edgar, 310 E. Bryan Street, Athens, Alabama
 Gray, John T., 3319 Windsor Court, Chattanooga, Tennessee
 Gregory, Raymond N., 2803 Belcourt Avenue, Nashville 5, Tennessee
 Gunn, William Cantrell, Bay High School, Panama City, Florida
 Hall, Jephtha R., 810 South High Street, Columbia, Tennessee
 Hays, Sister Mary Pierre, St. Catherine P. O., Kentucky
 Hebert, Joseph D., Jr., Florence State College, Florence, Alabama
 Heuser, Anne D., 1605 Laurel Avenue, Apt. 4, Knoxville, Tennessee
 Hollaender, Alexander, Oak Ridge National Laboratories, Oak Ridge, Tenn.
 Holt, Grady Curtis, Tennessee Polytechnic Institute, Cookeville, Tennessee
 Hoover, Karl V., 1213 Laurel Avenue, Knoxville, Tennessee
 Houston, Hugh H., Parsons, Tennessee
 Hunt, Gordon E., Dept. of Botany, Univ. of Tenn., Knoxville 10, Tenn.
 Johnson, John Thomas, 608 South Russell Avenue, Jefferson City, Tennessee
 Kessler, Wm. Robt., 790 Indian Drive, Memphis, Tennessee
 Kitchens, Albert F., Box 21, George Peabody College for Teachers, Nashville 5, Tennessee
 Lane, Charles F., Longwood College, Farmville, Virginia
 Lawson, Fred A., Dept. of Zool. & Ent., Univ. of Tenn., Knoxville, Tenn.
 Leatherman, Anna D., Dept. of Bot., Univ. of Tenn., Knoxville, Tenn.
 Long, Chas. Joseph, Blountville, Tennessee
 McDougall, Grace, 2800 McColla Avenue, Knoxville, Tennessee
 McGowan, Robert M., 802 E. Breckenridge, Mexico, Missouri
 Mengebier, Wm. L., Dept. of Zool., Univ. of Tenn., Knoxville, Tenn.
 Miller, Don H., 2003 Blair Boulevard, Nashville, Tennessee
 Moffett, Lomas R., Box 461, Murfreesboro, Tennessee
 Moore, Jewel Elizabeth, 1640 Highland, Knoxville, Tennessee
 Nemitz, E. C., Bartlett, Tennessee
 Nesbitt, B. Francis, 125 N. Main Street, Dickson, Tennessee
 Newhouse, Jack Howard, 695 S. Monroe Street, Xenia, Ohio
 Nicholson, Lois Anne, 2100 White Avenue, Knoxville, Tennessee
 Ogden, James Gordon, Dept. of Bot., Univ. of Tenn., Knoxville, Tenn.

- Owen, Howard Malcolm, Head, Dept. of Biol., Univ. of the South, Sewanee, Tenn.
- Pope, Hughlan, 548 East College, Jackson, Tennessee
- Prigmire, Rubye M., P. O. Box 28, Tenn. State Univ., Nashville, Tenn.
- Rafter, John J., Box 342, Tenn. Poly. Inst., Crossville, Tenn.
- Richardson, Orville L., Jr., Box 2283, Peabody College, Nashville, Tennessee
- Roach, John G., Jr., 600 Arlington Street, Forest City, North Carolina
- Roark, Herman, Hyden, Kentucky
- Robertson, Delmas T., 433 West Main Street, Waverly, Tennessee
- Robinson, James McKinley, Sr., Fisk University, Nashville, Tennessee
- Shank, Paul W., Dobyns-Bennett High School, Kingsport, Tennessee
- Shearer, John E., RFD No. 7, Kingsport, Tennessee
- Shelton, J. R., Martin College, Pulaski, Tennessee
- Sheppard, C. W., Biol. Div., O.R.N.L., P. O. Box P, Oak Ridge, Tennessee
- Shields, Sanford E., 2411 McGavock Pike, Nashville, Tennessee
- Slagle, Allison V., 3111 6th Avenue, Chattanooga 7, Tennessee
- Smith, Betty Jean, 526 West Crewdson, Chattanooga, Tennessee
- Stump, Billy Lee, 162 Montrose Avenue, Morristown, Tennessee
- Taylor, Catherine Anne, Whitwell High School, Whitwell, Tennessee
- Tolleson, Mrs. Mary Hart, 225 Clay Street, Arkadelphia, Arkansas
- Townsend, J. Ives, Dept. of Zool., Univ. of Tenn., Knoxville, Tenn.
- Trimmer, John D., Physics Dept., Univ. of Tenn., Knoxville, Tenn.
- Underdown, Barbara, 367 Park Avenue, Athens, Tennessee
- Underwood, Agnes, Cedar Street, Bolington, Knoxville, Tennessee
- Ussery, Margaret, RFD No. 1, Slayden, Tennessee
- Webster, B. H., 247 Doctors Building, Nashville, Tennessee
- Weed, E. W., 322 Simpson, Memphis, Tennessee
- Wilkins, Lloyd Price, Game and Fish Comm., Univ. of Tenn. Farms, Knoxville, Tenn.
- Wilson, James Lester, Arkansas State College, Jonesboro, Arkansas
- Wilson, Robert L., 5219 Holston Drive, Knoxville, Tennessee
- Witt, Margaret B., 566 Douglas, Cookeville, Tennessee
- Wood, Mrs. Juanita, P. O. Box 816, Johnson City, Tennessee
- Yeatman, Harry Clay, Biol. Dept., Univ. of the South, Sewanee, Tennessee
- Zeigler, James E., 215 13th Street, Knoxville, Tennessee

REPORT OF THE ACADEMY CONFERENCE REPRESENTATIVE

C. L. BAKER

Professor of Biology, Southwestern College, Memphis, Tennessee

I have been representing the Tennessee Academy for several years in two capacities: as a member of the council of the AAAS, which is the governing board of this national organization; and as a member of the Academy Conference, which is quite separate from the council.

Many years ago the AAAS considered the possibility of organizing sectional groups, and this has been done in the Pacific and South-eastern Divisions. The general opinion, however, was that the State Academies could best serve in this capacity, and as a result, the Academy Conference was organized. In 1925, largely through the efforts of our late Dr. McGill, this Conference came into being and was definitely organized at the Nashville meeting of the AAAS in 1927. At first eleven academies were represented and about two hours were spent in conference. Now there are 41 affiliated academies and the conference lasts one entire day and is followed by a banquet furnished by the AAAS.