

**THE EIGHTY-NINTH MEETING OF THE TENNESSEE ACADEMY OF SCIENCE**  
**November 16-17, 1979**  
**MEHARRY MEDICAL COLLEGE, NASHVILLE**

The annual meeting of the Tennessee Academy of Science, Inc., was held November 16-17, 1979, at Meharry Medical College, Nashville, Tennessee. Dr. Henry A. Moses, Provost for Internal Affairs and Professor of Biochemistry at Meharry, was Chairman of the Local Arrangements Committee. Dr. Clay M. Chandler, Professor of Biology at Middle Tennessee State University, Murfreesboro, was Program Chairman.

Meeting registrations totaled 171. Of these, 93 were university-college professors, 1 from State Divisions, 2 from Oak Ridge National Laboratory, 2 from private industry, 59 college students, and 14 others.

A total of 11 laboratory supply, optical, and pharmaceutical companies and affiliates exhibited their products in the first floor lobby of the Harold D. West Basic Sciences Center. In alphabetical order, they were: Abbott Laboratories; ACTS Instruments, Inc.; Brinkman Instruments, Inc.; Carolina Biological Supply Co.; Curtin Matheson Scientific, Inc.; Frank Caryl Company; Sandoz Pharmaceuticals; Sargent-Welch Scientific Company; Southern Biological Supply Co.; Southern Micro Instruments; and the Upjohn Company.

The General Session was held in the auditorium of the Harold D. West Basic Sciences Center on Friday morning, November 16, beginning at 10:00 a.m. C.S.T. The Program Chairman, Dr. Clay M. Chandler, chaired the session, and the welcome was given by Dr. Henry A. Moses, Chairman of the Local Arrangements Committee. The theme of the session, "International Year of the Child," was introduced by a slide-tape presentation developed by the Audio-Visual Division of Meharry and music by the Meharry Singers. Speakers were Dr. Mildred T. Stahlman, Dr. Rudolph E. Jackson, M. Rhonda Folio, and Dr. Harold O. Jordan. Section meetings were held Friday afternoon; 76 papers were presented as listed in the program. The Annual Business Meeting was held in the auditorium of the Harold D. West Basic Sciences Center at 5:00 p.m. C.S.T.

The Annual Banquet was held in the dining room, George W. Hubbard Russell Towers cafeteria beginning at 7:00 p.m. C.S.T. Friday evening. Banquet ticket sales were 54. President James D. Caponetti presided, and the address was given by Dr. Charles W. Johnson, Vice-President for Research and Dean of the School of Graduate Studies, Meharry Medical College. The address was "Separatism in the Cauldron."

The Collegiate Division held its meeting on Saturday morning at 9:00 a.m. C.S.T. in Room 1206 of the Basic Sciences Center. Dr. Richard J. Raridon, Director of the Collegiate Division, presided and 7 papers were presented by college students.

**ANNUAL BUSINESS MEETING**  
**NOVEMBER, 1979**

The Annual Business Meeting of the Tennessee Academy of Science, Inc., was called to order by President James D. Caponetti at 5:00 p.m. C.S.T. in the auditorium of the Harold D. West Basic Sciences Center, Meharry Medical College, Nashville, Tennessee, on November 16, 1979. The President determined that a quorum was present.

The reports of the Secretary, Treasurer, Editor, Directors of the three educational programs were similar to those presented the previous evening at the Executive Committee Meeting. All reports were approved by passed motions, and will be recorded in the Minutes.

The Secretary reported individuals who had applied for membership to the Academy in 1978-79. A motion to accept the new members was passed.

The Secretary read the report of the Auditing Committee. Dr. John Harris read the report of the Membership Committee, and Dr. Prem Kahlon read the report of the Research Committee.

The reports were presented the previous evening at the Executive Committee Meeting. All reports were approved by passed motions and will be recorded in the Minutes.

The Secretary read the names of the four Fellows nominees presented to the membership by the Executive Committee. A motion was passed that the nominees be elected Fellows of the Academy.

The Chairman of Necrology Committee, James Beasley, presented the name of one member of the Academy who had passed away: Dr. Don Caplenor. Dr. Beasley asked the audience to stand in tribute. A motion was passed to accept the report.

Dr. Albert Myers presented the report of the Nominating Committee. The President asked for further nominations from the floor. There were no further nominations. A motion was passed to accept the nominees, and the Secretary was instructed to cast one vote which would represent the unanimous election of A. Paul Wishart as President-Elect, Diane Nelson as Secretary, and Robert Wilson as Treasurer.

The Chairman of the Resolutions Committee, Dr. Richard G. Stearns, presented the following resolutions:

WHEREAS, the Tennessee Academy of Science, including the Collegiate Division, are enjoying a most pleasant, profitable and well-organized series of meetings at Meharry Medical College, and

WHEREAS, the success of these meetings has resulted mainly from the efforts of the officers of the Academy; the Chairmen of the respective sections; the Local Arrangements Committee representing Meharry Medical College, Dr. Henry A. Moses, Chairman, Dr. Billy Ballard, Mr. Paul Dandridge, Dr. Salil K. Das, Dr. Stanley Evans, Dr. Joe Gally, Dr. JoAnn Hammons, Dr. C. W. Johnson, Mrs. Clara Johnson, Mrs. Elva Risby, Dr. Lynn Stewart, and Mr. Joe Wallace, from the recognition given the meetings by the press, television and radio stations, and from the generous hospitality of the host institution,

BE IT RESOLVED, therefore, that the Tennessee Academy of Science express its sincere appreciation to these and all others who have contributed to the success of these meetings.

BE IT FURTHER RESOLVED, that this resolution be included in the minutes of the Tennessee Academy of Science and published as a part of the proceedings of this meeting, and that copies be sent to Dr. Lloyd C. Elam, President of Meharry Medical College, Dr. James V. Lowe, II, Director of the Harold D. West Basic Sciences Center, and Dr. Henry A. Moses, Chairman of the Local Arrangements Committee, for distribution to members of that committee.

All resolutions were accepted by as passed motion. Dr. Caponetti expressed thanks on behalf of the Academy to Dr. Moses and Dr. Chandler.

**OLD BUSINESS**

I. Proposed amendments to the Bylaws of the Academy, which had been previously distributed to the membership were approved by a motion passed unanimously as follows:

Section 1.—The annual dues of members and Fellows are \$10.00 except: teachers below the college level, students and emeritus members, whose dues are \$5.00. Honorary members are exempt from the payment of dues.

Section 2.—Any member that contributes twenty dollars (\$20.00) or more to the Academy becomes a Sustaining Member for that year. Institutions may also be elected to Sustaining Membership by the Executive Committee.

Section 4.—Any member who makes a single payment of \$150.00 becomes a Life Member and may enjoy all the privileges of the Academy without further payment of dues.

**REPORT OF THE AUDITOR**  
**NOVEMBER 15, 1979**

To: Executive Committee

Tennessee Academy of Science

I have examined the statement of Cash Receipts and Disbursements, Operations Account, for the fiscal year ended, June 30, 1979. My examination included such test of the accounting records and such other procedures as I considered necessary in the circumstances.

In my opinion the above mentioned statement presents fairly the cash receipts and disbursements, Operations Account, for the fiscal year ended June 30, 1979.

Sincerely,  
 Rayford J. McLaurin  
 Accountant  
 Chattanooga, Tennessee

2. Resolutions adopted by the AAAS Council in January 1979 and forwarded to TAS for action as an affiliate of AAAS were approved by a motion passed unanimously.

**NEW BUSINESS**

1. Dr. Caponetti announced the appointment of Ms. Libby Workman as "Consultant to the Executive Committee" from January-November, 1980, to obtain new sources of funds for the Academy. The need for additional revenue, as explained in the Executive Committee meeting previously, was presented to the membership.

2. Announcements were made about the Banquet, Collegiate Division, and Annual Meeting for 1980 at ORNL.

The meeting was adjourned at 5:35 p.m. C.S.T.

**TENNESSEE ACADEMY OF SCIENCE**  
**OPERATIONS ACCOUNT**  
**TREASURER'S REPORT**

JULY 1, 1978 THROUGH JUNE 30, 1979

Cash in Pioneer Bank, July 1, 1978 ..... \$ 3,022.21  
 Less: Outstanding checks, July 1, 1978 ..... 32.00

Cash Balance, per books, July 1, 1978 ..... \$ 2,990.21

Cash Receipts:  
 Membership Dues ..... \$ 4,046.00  
 Journal Subscriptions ..... 1,701.00  
 Registration Fees & Exhibitors ..... 1,544.50  
 Tennessee Dept. of Education ..... 15,000.00  
 Contributions & Journal Sales ..... 22.00

Total Cash Available ..... \$25,303.71

Cash Disbursements:  
 President's Office ..... \$ 43.35  
 Editor's Office ..... 665.08  
 Treasurer's Office ..... 3,290.00  
 Secretary's Office ..... 1,532.76  
 Journal (Printing & Mailing) ..... 8,661.42  
 AAS Conference ..... 213.74  
 Annual Meeting Expenses ..... 2,389.98

Programs of the Academy:  
 Visiting Scientist ..... \$ 3,275.00  
 Junior Academy ..... 3,000.00  
 Collegiate Division ..... 1,500.00 7,775.00  
 Auditor Fee (two years) ..... 60.00

Miscellaneous Expenses ..... 43.00 \$24,674.33  
 Cash Balance, per books, June 30, 1979 ..... \$ 629.38  
 Add: Outstanding checks, June 30, 1979 ..... 211.66

Cash in Pioneer Bank, June 30, 1979 ..... \$ 841.04

Savings Accounts—Chattanooga Federal Savings &  
 Loan, on June 30, 1979 ..... \$10,032.55  
 Interest Earned on Savings Accounts ..... 796.95  
 Savings Account—Chattanooga Federal at  
 June 30, 1979 ..... \$10,831.50

Rayford J. McLaurin  
 Accountant  
 Chattanooga, Tennessee  
 November 12, 1979

**A CORRECTION FOR**  
**DR. PEPPLER'S MANUSCRIPT**

A page was inadvertently omitted from Dr. R. D. Pepler's manuscript entitled, "Follicular Development in the PMSG-Treated, Immature Rat" in the January issue of JTAS (Jour. Tenn. Acad. Sci. 55:34-36, 1980). Both Curley Printing Company and I sincerely regret this mistake. A complete reprint will be mailed to any interested reader without charge upon receipt of a self-addressed, stamped envelope. Please make your request to:

Editor, JTAS  
 Box 153  
 Peabody College of VU  
 Nashville, TN 37203