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68th Annual Meeting, 1984. Secretary's Report and Financial Statement

Academy Editors

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ARKANSAS ACADEMY OF SCIENCE

Volume XXXVIII

Proceedings

Paul Sharrah President

William L. Evans President-Elect Gary Heidt Vice-President David M. Chittenden Secretary Arthur Johnson Treasurer Henry Robison Historian

Secretary's Report

MINUTES OF THE SIXTY-EIGHTH ANNUAL MEETING - 6-7 APRIL 1984

FIRST BUSINESS MEETING

Dr. Paul Sharrah, President, opened the meeting and introduced Dr. James Halligan, interim Chancellor of UAF, who welcomed the Academy to the Fayetteville campus.

President Sharrah recognized Dr. Robbin Anderson who reminded the membership of the Science Education Symposium. Dr. William Evans, local arrangements chairman, summarized the meeting events.

President Sharrah recognized Dr. David Chittenden, Secretary, who presented the minutes of the 67th annual meeting as printed in the *Proceedings*.

Dr. Sharrah then recognized Dr. Arthur Johnson, Treasurer, who presented the following Financial Report.

FINANCIAL STATEMENT

March 11, 1983 to March 12, 1984

1.	Annual Meeting, UCA, April 1-2,	1983	
	a. Registration b. Banquet Tickets	\$ 1,040.00 643.75	
	Total Meeting Income	1,683.75	\$ 1,683.75
2.	Individual Memberships		
	 a. Regular (286) b. Sustaining (31) c. Sponsoring (6) d. Life (2) e. Associate (8) 	2,860.00 417.00 250.09 400.00 40.00	
	Total Individual Membershios	3,967.00	3,967.00
3.	Institutional Dues ()	1,200.00	
4.	PROCEEDINGS, Subscriptions	1,112.50	
5.	PROCEEDINGS, Page Charges		1,940.00
6.	PROCEEDINGS, Miscellaneous Sales		172.19
7.	BIOTA Receipts	52.00	
8.	Arkansas Collegiate Academy of S	53.86	
9.	Interest (First State Bank & Tru		
	 a. TOTAL Account b. Certificates of Deposit c. Savings Account 	\$ 154.26 213.58 13.24	
	Total Interest	381.08	381.08
101	AL INCOME		\$10,562.38
1000			1000

1.	PRO a. b. c.	CEEDINGS, Publication and Distri IRS (#127) Jones Truck Lines (#131) Phillips Litho Co., Inc. (#133) (#136) (#140)	Ş	26.65 30.35 2,700.00 1,733.28 800.00	
	d.	Ark. State Dept. of Finance and Administration (f146)		1.40	
		Total	\$	5,291.69	\$ 5,291.69
2.	a. b. c. d.	ting Expenses (UCA Statement) Postage and Mailing Duplication of Programs Name Tags Refreshments Banquet Cash Handling Discrepancy	\$	34.18 324.44 26.21 192.65 803.25 5.75	
		Total	\$	1,386.48	1,386.48
3.	Awa a. b. c.	rds Rebecca Sue Sample (#129) Timothy Jay Grossclose (#130) Ark, Jr. Acnd. Sci. (#144)	ş	35.00 30.00 200.00	
		Total	ŝ	265.00	265.00
4.	Ope a. b. c. d. e. f. g. h. i.	rating Costs Treasures's Office 1) (01208) (4130) 2) Postage (4139) 3) Instaprint (4143) Secretary's Office (4134) Newsletter 1) OALE Biol. (4141) 1) OALE Biol. (4141) (4142) Ad Craft of Arkanas (4132) Ark. Collegiate Acad. Sci. (Insuff. Funds) BIOTA Printing (4135) Mat. Amsoc. Acad. Sci. (4137) Douglas James (4145) Overpaid Ark. Lib. Comm. Ret. Sales Tax(\$	18.85 13.73 20.00 125.00 100.00 44.56 14.58 114.40 114.97 62.25 53.86 86.14 25.00 10.00 50) 4.50	
	**	Total	-	2008. (102.000)	823.44
TO 7,	AL E	XPENSES			\$ 7,766.01

Dr. Rick McDaniel, Editor of the *Proceedings*, presented a short synopsis of this year's edition and then moved that \$500 be appropriated for editorial assistance and \$120 for travel during the preparation of Volume 38. The motion will be voted on in the Second Business Meeting. (The motion was seconded.)

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Published by Arkansas Academy of Science, 1984

1984

Dr. John Rickett, Editor of the Newsletter, reported that two editions of the Newsletter will again be published next year. He moved that \$335 be appropriated for the Newsletter in 1984-85. The motion was seconded. It will be voted on in the Second Business Meeting.

The Nominating Committee presented the following candidates for office:

For Vice President: Dr. Ed Bacon - UAM Dr. Gary Tucker - ATU

For Secretary: Dr. Walt Godwin - UAM

John Peck, Chairman of the Arkansas Science Talent Search, reported that first prize in the 1984 Search had been won by Deborah Renay Fisher of Sheridan and the second place prize by Jon Anthony Davenport of White Hall. It was moved that the Academy continue to provide 335 for first prize and \$30 for second prize for the 1985 Search. The motion was seconded. It will be voted on in the Second Business Meeting.

Leo Paulissen, Chairman of the Committee on Endowments, reported that initial contacts had been made with potential contributors and that the committee was optimistic that some funding was forthcoming. Efforts will be made to cover the state at a later date.

Marie Arthur, Director of the Junior Academy, reported that interest had increased in the Junior Academy and thus the number of regions had been increased from four to eight. A motion was made to continue the support of the Junior Academy at a level of \$200. The motion was seconded. The motion will be voted on in the Second Business Meeting.

Art Johnson presented the report of Michael Rapp, Director of the Arkansas Science Fair Association. It was moved that the Academy again appropriate \$100 for the support of the Science Fair. The motion was seconded. It will be voted on in the Second Business Meeting.

It was announced that the Academy had two invitations for the location of the 1986 meeting, from Ouachita Baptist University and from the University of Arkansas at Little Rock. The invitations were referred to the Meeting Site Committee. The membership was reminded that the 1985 meeting would be held at the University of Arkansas at Monticello.

President Sharrah adjourned the First Business Meeting.

SECOND BUSINESS MEETING

President Sharrah recognized David Chittenden, Secretary, who made the following motion.

> I move that the Minutes of the 67th Annual Meeting, published in the 37th *Proceedings* of the Arkansas Academy of Science be approved as written.

The motion was seconded and passed.

It was moved and seconded to accept the Treasurer's Report. Dr. Arthur Fry presented the following report from the Audit Committee.

The Audit Committee has examined the financial records of the Academy and finds them to be in good order. All receipts and expenditures are adequately accounted for and the books are in balance.

It was moved and seconded to accept the report of the Audit Committee. This motion passed. The motion concerning the Treasurer's Report passed.

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The motions, made at the First Business Meeting, concerning funding were passed. These included the appropriations for

Junior Academy of Science Arkansas Science Fair Association Science Talent Search Proceedings Newsletter

Tom Palko reported that 108 papers had been submitted for the Junior Science and Humanities Symposium. Fifteen were read and five won a trip to the University of Wisconsin-LaCrosse,

Gary Heidt reported that the Undergraduate Awards has been won by

Robert Roundtree - UALR -Comparative Study of the Diving Physiology of Reptiles

William Bednar - UAF - Irradiation of Dienes

Ballots were distributed for the vote for the offices of Vice President and Secretary. Those elected were

Vice President - Edmond Bacon Secretary - Walt Godwin

The Meeting Site Committee recommended Ouachita Baptist University as the site for the 1986 meeting since OBU will be celebrating their centennial in that year. The Committee expressed its hope that UALR will extend an invitation for the 1987 meeting.

Leo Paulissen, reporting for the Biota Survey, announced that there were new checklists on mosses and beetles.

J. Kenneth Beadles, chairman of the Resolutions Committee, moved the adoption of the following resolution.

Be it resolved:

The members of the Arkansas Academy of Science express their gratitude to William L. Evans, President-Elect of the Academy, and to the other members of the local arrangements/program committee, Walter L. Manger and Lester C. Howick - for the precise planning of the meeting and for their efficient implementation of those plans. Also, the Academy thanks P. M. Johnston and other members of the faculty for their hospitality. Appreciation is expressed to the citizens of Fayetteville and the administration of the University of Arkansas for the use of the Continuing Education Center.

The Academy appreciates the efforts of each standing committee for their contributions to a very smooth and eventful year. To be noted are Robbin Anderson, Leo H. Bowman and Neal D. Buffaloe (Science and Mathematics Education), Joe M. Guenter, Jewel Moore and E. E. Dale (Nominating Committee), John Peck and Leo J. Paulissen (Arkansas Science Talent Search), Gary Heidt (Undergraduate Awards), Michael Rapp and Robert T. Kirkwood (Science Fair), Art Fry, J. H. Fribourgh and M. L. Lawson (Audit Committee), and Leo Paulissen, George Harp, Gary Heidt, Henry Robison, Arthur Johnson, and Gary Tucker (Arkansas Biota Survey Committee), Leo Paulissen (Endowment Commitee), and George Templeton and Joe Guenter, (Meeting Site Committee).

The Academy appreciates the efforts of the section chairman and recognizes that they play an important role in conducting the meeting. To be noted are Ken Beadles (Aquatic and Environmental), Gary Tucker (Botany), Neil

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Allison (Chemistry I), Robert Steinmeier (Chemistry II), Victor Vere (Geology), Peggy Dorris (Invertebrate Zoology), A. L. Barron (Microbiology and Immunology), John A. Sealander (Vertebrate Zoology), James L. Wickliff (Botany II), John Sorenson (Parasitology and Biomedicine), Neal Buffaloe (Science Education) and Gary Heidt (Vertebrate Zoology II). The members of the Academy rely heavily upon the officers to implement the programs. We extend our thanks to Paul C. Sharrah, President; William L. Evans, President-Elect; David Chittenden, Secretary; Gary Heidt, Vice President; Arthur Johnson, Treasurer; V. Rick McDaniel, Proceedings Editor; John Rickett, Newsletter Editor; and to Henry Robison as Historian.

We also express our gratitude to the directors of the various science activities which are supported by the Arkansas Academy of Science: Robert Wright, Pat Howerton, Mike Rapp, and Robert Kirkwood, Codirectors of the Arkansas State Science Fair; Tom Palko, Director of the Junior Science and Humanities Symposium; and to Wayne Everett, Liaison Officer for all supported activities.

Special thanks are extended to Derek Sears for presenting the public lecture "Meteroites of Arkansas".

We also express our thanks to Sargent-Welch and Advanced Scientific Inc. for exhibiting some of their products at this sixty-eighth meeting of the Arkansas Academy of Science.

The motion was seconded and passed.

William Evants presented a plaque to the Secretary on his retirement from office.

President Sharrah turned the gavel over to President-Elect Evans. President Evans adjourned the Second Business Meeting.

Respectfully submitted,

David M. Chittenden Secretary

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