

NARST Newsletter

Wayne Taylor, Secretary-Treasurer

David Butts, Editor

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The 1968 Annual Meeting of N.A.R.S.T. will be held in Chicago on February 9-11 at the Pick-Congress Hotel. Dr. Joseph Novak, President-Elect, is in charge of the program and the following communication from him is self-explanatory:

Dear Colleagues:

The beginning of a new school year usually means for most of us that we will get busier as time goes along. Therefore, I am writing now to indicate a final call for papers for our annual meetings in February. If you wish to present a paper at the annual meeting, please submit to me a five hundred word abstract of your paper as soon as possible, preferably by November 1, 1967. These abstracts will be reviewed by the program committee and papers will be grouped in an attempt to provide some homogeneity of sessions.

There has been a repeated request for papers presented at the conference and we are considering duplicating these and making sets available at the time of the meetings. If arrangements can be made for such duplication, we will need your completed paper not later than January 15. If we decide to proceed with duplication of papers, you will receive this information at the time a decision regarding acceptance of your paper is sent to you in November or early December. All papers submitted for inclusion in the program will be acknowledged upon receipt.

In addition to papers for the annual meeting, I would welcome some suggestions for the program and for the improvement of N.A.R.S.T. in general. In conjunction with comments on the latter, may I suggest that you send copies of your suggestions to Dr. Mason and, if you wish, to the entire executive board.

Sincerely yours,
Joseph D. Novak, President-Elect
Chairman, 1968 Program Committee
Stone Hall, College of Education
Cornell University
Ithaca, New York 14850

NEWS NOTES

Harold Anderson, The University of Colorado, directed an annual Conference for Science Supervisors at Boulder. The National Science Foundation sponsored this conference which is very popular with science supervisors throughout the entire nation.

Ronald Anderson, The University of Colorado, has recently completed his term as Vice-President of the Association for the Education of Teachers of Science. He also has served as a member of the Laidlaw Series.

Ted Andrews has accepted the directorship of the Greater Cleveland Research Council. Through this organization, known for its work in mathematics, exciting projects in science and social studies are now in progress.

Jake Blankenship, The University of Oklahoma, was a participant in the NSF Leadership Conference of the Science Education Center at The University of Texas. He has recently become involved in serving as a resource person with public schools in the State of Oklahoma, assisting them in the implementation of science experiences for children in the elementary school.

Stanley B. Brown, University of Utah, has recently accepted a Professor of Science Education and Chairman of the Department of Education in Salt Lake City. Stanley is representing Indiana University as a consultant on the USOE-Indiana University sponsored international research project entitled "A comparative Study of Academic Achievement of Secondary Students in the United States and British Isles". Dr. Brown's responsibility in this project is for science. The project will continue during the 1966-69 interval.

Robert R. Buall, University of Toledo, has been named President-Elect of Northwest Ohio Association for Supervision in Curriculum Development. He recently retired as Chairman of the Research Committee for the Northwest Ohio Education Association. After nine weeks travel in the Balkans in 1966, he is working on a science institute for the University of Ljubljana for the summer of 1968. He is also Chairman of the Department of Curriculum and Teaching for the University of Toledo and Coordinator of Title IV and V NDEA Fellowship Programs.

David P. Butts, The University of Texas, is directing a series of research studies jointly sponsored by the Science Education Center and The University of Texas Research and Development Center on Teacher Education. These research studies are focusing on the coping behavior of students when confronted with problems, the coping styles of teachers when confronted with problems in science and the need for making instructional decisions. He is continuing development of an instrument to assess teacher-classroom behavior styles. Dave was recently elected Vice-President of the Association of Education and Teachers in Science and is serving as Program Chairman for the 14th Annual Conference for the Advancement of Science and Mathematics Teaching.

Paul J. Cowan, North Texas State University, was a member of the Leadership Conference of the Science Education Center of The University of Texas. Paul is currently working with several public school districts in the northern part of the State of Texas assisting in the implementation of new curriculum in the elementary, junior and senior high school levels. He also has served as a consultant to the State Department of Education in the preparation of a new guide for science instruction for the state.

Jerry B. Davis, Hofstra University, is program coordinator of science education at his institution and will direct a National Science Foundation supported in-service institute in BSCS Biology during the 1967-68 academic year. This is the third year that NSF has supported this institute.

Jerry Gallentine, Midland College, has recently been appointed Chairman of the Department of Natural Sciences beginning with the fall of 1967.

Kenneth D. George, University of Pennsylvania, recently received an NSF grant for a two year program to prepare 24 elementary teachers from the Philadelphia School District for positions for elementary school science consultants in Philadelphia. The teachers will be on the campus for two summers and will be working

full-time under University supervision in the schools during the two academic years. He also has received a second grant to prepare an instrument that will identify problem-solving skills in children in Grades 1 through 3.

Stanley Helgeson, University of Toledo, joined that staff in the fall of 1967. Dr. Helgeson completed his M.S. in Botany at The University of Wisconsin and completed his masters and doctorate at the University of Wisconsin. He will have charge of the undergraduate secondary school science methods courses and will direct graduate work for several masters and doctor of education candidates in science education.

Jack Jeffries, The University of Texas, was Chairman of the 13th Annual Conference for the Advancement of Science and Mathematics held in Austin. Dr. Jeffries was responsible for an excellent program which was attended by more than 600 science and mathematics teachers throughout the entire state.

Howard Jones, Syracuse University, is serving as consultant to the Eastern Regional Institute for Education (ERIE), a regional laboratory which is involved in studying the process of change in the instituting of an innovative curriculum within school systems.

Gladys Kleinman, Hunter College, City University of New York, has been appointed as Associate Professor of Science Education beginning February, 1967. During this past year she has presented a paper to the sociological section of the Second International Conference for Women Scientists and Engineers at Cambridge, England; wrote a chapter in "Reading and Thinking" edited by Maurice Eash, to be published by Doubleday in 1967; and is Vice-President-Elect of the Eastern Region for the Association for Education of Teachers in Science.

Thomas Klopfenstein, The University of Toledo, has been selected on the team for a special institute in Sub-Sahara African Education to be held in Toledo in the summer of 1968.

Merritt Kimball has accepted an appointment as Project Specialist in Education for the Ford Foundation. He is employed by the home office in New York of the Ford Foundation and his first assignment will be to work with the Notre Dame Education Association comprised of 11 colleges and 37 secondary schools in Mindanao in the Philippine Islands. His role there will be an advisory consultant in all aspects of science education with an emphasis on the improvement of the science teacher education at three main colleges at Cotabato, Koronadel, and Jolo. His assignment will begin as soon as he finishes his present role as Associate Director of the Harvard Project's Physics Summer Briefing Session which was held at the Wellesley Campus this past summer.

William S. LaShier, University of Kansas, served as associate director for a cooperative school science project of NSF in which elementary teachers were introduced to both AAAS Science-A Process Approach and the PSNS Introductory Program in the physical sciences.

Addison E. Lee, The University of Texas, is the past president of the National Science Teachers Association. He has an active schedule involved with the many regional conferences of NSTA plus his continued activity with the BSCS Program.

Leo G. Mahoney, The University of Houston, was a member of the NSF Leadership Conference of the Science Education Center at the University of Texas. Leo is currently organizing a nucleus of school districts in the Houston area and plans an extensive program for the introduction of Science-A Process Approach within this area.

Betty McKnight has accepted a position with the Eastern Regional Institute for Education as consultant in science in the program of implementing innovated curriculum within school districts.

Earl J. Montague, The University of Texas, recently moved from Ball State University to accept a position as Associate Professor of Science Education in the Science Education Center at The University of Texas. Jack's main responsibilities will deal with science in the secondary school and the program in graduate studies of the Science Education Center.

Joe Novak, Cornell University, recently completed his move from Purdue University to accept his new position at Cornell University. In addition to his new responsibilities at Cornell, Joe continues to serve as Director of a Title III ESEA Project in Indiana and commute periodically. Joe is also President-Elect of our own organization.

Richard L. Petersohn of the State University of New York, Oswego, was a member of the NSF Leadership Conference of the Science Education Center of the University of Texas.

Mary Budd Rowe, Teachers College, Columbia University, was co-director with David Butts of the NSF Leadership Conference, Science Education Center at The University of Texas. In this conference Mary served as chief resource person for the SCIS Program and provided excellent leadership in directing the participants in the sensitivity to teaching experiences.

Silas Schirner, The University of Houston, has recently moved to head the Science Education Program at The University of Houston.

Donald Schmidt, Fitchburg College, has recently moved from The University of Iowa to accept this position as Professor of Biology and Science Education.

Craig Sipe, State University of New York at Albany, has recently moved from George Peabody College to his position as Professor of Science Education at Albany, New York. Craig serves as a very able editor of our Journal of Research in Science Teaching.

Harold S. Spielman, The City College of New York, is serving as director of a 10-week program for preparing liberal arts graduates who have taken little or no course work in education for teaching positions in urban elementary and secondary schools. Students who successfully complete this program will start teaching in September of 1967 either as half-time interns or full-time teaching interns and will simultaneously be made part of tuition free graduate program leading to a M.S. Degree in Education.

Zacharias Subarsky, University of Minnesota, has recently authored a text on East Africa's Secondary Schools titled "The Living Plant: An Introduction for African Schools". This book has been published in London by Edward Arnold Limited.

Herbert D. Their, University of California, Berkeley, was a visiting Professor of Science Education at The University of Hawaii during the summer of 1967. In September he was one of the official delegates to the Third International Curriculum Conference at St. Katherine's College at Oxford University.

Robert Yager, The University of Iowa, continues as director of the Iowa Science and Culture Project. New curriculum materials from this project are being used on a trail basis by the Icwa schools to supplement use during the developmental phase at the University of Iowa Laboratory School during the 1966-67 year. George Cossman was the chief contributor to the volumes and is conducting the in-service program involving 30 teachers preparing to teach a Science and Culture course.

Ralph E. Watkins, University of Minnesota, Past President of NARST and Professor Emeritus of Education, represented NARST at the inauguration of Dr. Weaver as the 14th President of the University of Missouri. We as members of NARST acknowledge with pride Dr. Watkins' contribution to professional education and wish to express our appreciation for his continued interest and participation in the activities of the National Association for Research in Science Teaching.

JOURNAL PUBLICATION DATES ANNOUNCED

Craig Sipe recently announced that Issue 1 of Volume V of the Journal of Research in Science Teaching is at the printer and should be in the hands of NARST members by December 1st. Issue 2 is also at the printer and is scheduled for mailing about January 1st. Issue 3 will follow in about a month.

NOMINATIONS FOR OFFICERS

Dr. Ned Bingham, Chairman of the nominating committee, has submitted the following slate of names for officers of NARST for 1968. Ballots will be mailed to the voting members.

President:	Joseph D. Novak
President-Elect:	Willard Jacobson
	David Butts
Secretary-Treasurer:	Wayne Taylor
Research Coordinator:	Robert Howe
Executive Board:	John Montean
	Richard Harbeck
	Sidney Rosen
	Frank Sutman

The present officers are:

President:	John M. Mason
President-Elect:	Joseph D. Novak
Secretary-Treasurer:	Wayne Taylor
Research Coordinator:	Robert Howe
Immediate Past-President:	Craig Sipe
Executive Board:	David Butts
	Willard Jacobson
Editor:	Craig Sipe