40th ANNUAL MEETING
THE SOCIETY OF RHEOLOGY, INC.
St. Paul, Minnesota
October, 20-22, 1969

Program Committee
C. L. Sieglaff (Chairman), T. R. Evans Research Center, Diamond Shamrock Corporation, P. O. Box 348, Painesville, Ohio 44077.
A. P. Metzger, Chemical Development Center, B. F. Goodrich Company, P. O. Box 122, Avon Lake, Ohio 44012.
D. B. Cox, Battelle Memorial Institute, 505 King Avenue, Columbus, Ohio 43201.
A. S. Cakmak (Symposium Chairman), Civil Engineering Department, Princeton University, Princeton, New Jersey 08540.

Publication
Authors are urged, but not required, to publish their papers presented at the meeting in the Transactions of the Society of Rheology. Manuscripts should be submitted to the editor, R. R. Myers, Chemistry Department, Kent State University, Kent, Ohio, 44240. Acceptance for publication will be decided by the editor, in consultation with assistant editors for Volume 13 and referees appointed by him for each manuscript.

Instructions for Authors—
Preparation of Abstracts
Abstracts which are to appear in the Bulletin shall be no longer than 500 words. Equations are to be used sparingly.

Type the following information, double spaced, on a heavy white bond paper 8½" x 11", using a fresh ribbon: Title, your name, and the name (only) of your institution. The abstract is to appear alone on the sheet, never as part of a letter, and preferably in duplicate.

Abstracts are to be sent to the Chairman of the program Committee no later than August 1, 1969. They will be mailed as separates by September 1, as a pre-program to all members of the Society.

BINGHAM AWARD COMMITTEE
J. H. Elliott (Chairman), Hercules Research Center, Wilmington, Delaware 19899
L. E. Nielsen, Monsanto Company, 800 N. Lindberg Blvd., St. Louis, Missouri
N. W. Tschoegl, California Institute of Technology, Pasadena, California 91109
K. C. Valanis, Science Center, North American Rockwell Corp., Thousand Oaks, California 91360
D. J. Plazek, School of Engineering, University of Pittsburgh, Pittsburgh, Pennsylvania 15213
S. S. Sternstein, Rensselaer Polytechnic Institute, Troy, N. Y. 12181

In keeping with current policy, Drs. Plazek and Sternstein were recently appointed to serve a three-year term. Drs. Elliott and Nielsen are now serving for the third consecutive year; and Drs. Tschoegl and Valanis are serving their second year.

NOMINATIONS
The nominating committee, comprising the following members of the Society:
R. S. Marvin, Chairman, National Bureau of Standards
R. F. Kratz, Koppers Company, Inc.
R. A. Mendelson, Monsanto Company
and appointed by President Smith, has offered the following slate of officers for 1970-72:
WINTER MEETING
FEBRUARY 2-4, 1970

The 1970 Winter Meeting will be held at the California Institute of Technology, Pasadena, California, on February 2-4, 1970. The program and local arrangements will be handled by: N. W. Tschoegl (Chairman), R. F. Landel, H. Leeming, and W. G. Knauss (arrangements). Professors Tschoegl and Knauss are at Cal Tech, Pasadena, California 91109. Dr. Landel is at the Jet Propulsion Laboratory of Cal Tech and Dr. Leeming is at the Lockheed Propulsion Company, Redlands, California. Further information will be published at a later date.

PROCEEDINGS OF THE FIFTH INTERNATIONAL CONGRESS ON RHEOLOGY
Kyoto, Japan, October, 1968

The University of Tokyo Press will publish about 180 manuscripts from the Fifth International Congress on Rheology. Each registered active member of the Congress can expect to receive this 2,000-page publication in late 1969 or early 1970. A U. S. publisher has not yet been selected, nor has the price been ascertained for non-registrants. Your editor will collect inquires on the publication details providing that those of you who request information are willing to wait until we have further correspondence with Professor M. Horio of the Department of Polymer Chemistry at Tokyo University.
10. R. E. Coulehan reported on the success of the charter flight to Japan. It was moved and seconded that the Society owes Dr. Coulehan a vote of thanks for his efforts.

11. The Executive Committee Meeting will be held in St. Paul, October 19, 1969.

12. The meeting was adjourned at 10:10 p.m.

John C. Miller
Secretary

SOCIETY OF RHEOLOGY
BUSINESS MEETING
Williamsburg, Virginia
January 21, 1969

The meeting was called to order by President T. L. Smith at 4:30 p.m. with 50 members present. The minutes of the previous meeting in Washington, D.C. were approved as published in the Bulletin. The Secretary’s report was read and approved. The budget for 1969 was explained and approved.

The Editor’s report was read. The Editor, R. R. Myers, issued a plea to send in manuscripts if they were presented at the Annual Meeting or if they were not presented. A shortage of papers for the Transactions is expected for 1969.

The next Annual Meeting will be held October 20-22 in St. Paul, Minnesota at the St. Paul Hilton. C. Sieglaff is the Program Chairman and expects to make some changes in the program content.

President Smith explained the format and tenure system in the Bingham Award Committee operation. Basically the committee is a 6-man committee with two members appointed each year. The purpose of this system is to insure continuity in the committee.

Meeting sites were the next subject for discussion. A show of hands for Atlantic City versus a university site gave preference for the university site. In the discussion that followed it was pointed out that the program was most important in determining attendance with good facilities for technical sessions also a consideration.

A good suggestion to increase the number of invited lecturers was made and the importance of getting the program to the membership early was emphasized. A motion to return to Williamsburg in 1971 was seconded and approved.

A motion was made and seconded to express the members’ appreciation and thanks to R. E. Coulehan for his efforts in the Charter Flight to Japan for the Fifth International Congress in Japan. The motion was approved unanimously.

The meeting was adjourned at 5:10 p.m.

John C. Miller
Secretary

SOCIETY OF RHEOLOGY
Report of the Secretary for 1968

Membership:

After a year of essentially no growth in 1967, the Society membership has grown to 800, an increase of 60 members. Dr. R. E. Coulehan is the Membership Committee Chairman.

Meetings:

Only one technical meeting was held in 1968 in San Diego, California arranged by Mr. R. Gosnell. Dr. Julian Johnson was the Program Chairman. The Executive Committee met on March 22 and discussed the service contract with AIP, Williamsburg meeting and charter flight to Japan.

Publications:

Four issues of the Rheology Bulletin were printed and sent to the membership. One issue of Transactions 11, was sent to the membership and three issues of Volume 12. Some interesting numbers about the Transactions are that the number of manuscripts received for publication doubled in 1968. A 100% increase in pages was gained. We have promises that 75% of the page charges will be paid for 1968.

Charter Flight to Japan:

A charter flight to the Fifth International Congress on Rheology in Japan was organized by Dr. R. E. Coulehan. All who participated in that flight should thank Dr. Coulehan.

Relations with American Institute of Physics:

All mailing, dues collections, and accounting of funds were made by AIP.

President T. Smith attended the Board of Governor’s Meeting in March. J. C. Miller attended the meeting of Society Officers and the Board of Governor’s meeting in September.

Acknowledgements:

The Secretary is grateful for the cooperation of Society Officers, committees and the American Institute of Physics.

The Secretary is grateful for minor services supplied by Union Carbide Corporation necessary to the performance of his duties.

J. C. Miller
Secretary
REVISED ESTIMATE OF RECEIPTS AND DISBURSEMENTS
FOR
TRANSACTIONS OF SOCIETY OF RHEOLOGY FOR 1969

BASIS OF ESTIMATE
Number of Pages (4 issues)  
Number of Membership Subscriptions  
Number of Non-Membership Subscriptions  
Total Subscriptions  
Fraction of authors who will pay the page charges—70%

INCOME
Author's page charges, 70% of 6000 pages at 
$15 per page  
Reprint Sales  

EXPENSE
Interscience "per page" charge
$15.00 x 760 x 600 = 
1100
Printing Reprints 400
Order Handling 150

Net Expense 70

REVISED 1969 BUDGET FOR SOCIETY OF RHEOLOGY

BALANCE: January 1, 1969 (estimate) $ 13,000

RECEIPTS
Dues Collections 9,000
Income from Winter Meeting 1,200
Income from Fall Meeting 1,200

$24,400

DISBURSEMENTS
Charge for Dues Billing & Collection 330
Charge for Maintenance of Society List 600
Contribution for Support of AIP 800
Winter Meeting Bulletin 400
Winter Meeting 1,200
Spring Bulletin 280
Fall Meeting Bulletin 400
Fall Meeting 1,200
Ballot Mailing 100
Transaction Subscription Charge (Wiley) 1,400
AIP Expenses Related to Transaction 350
Transaction Net Expenses (Schedule A) 70
Editorial Expenses 900
Mrs. E. Wolf (AIP) Secretarial Duties 40
Other Expenses 200

$ 8,270

Estimated Balance, December 31, 1969 $16,130

S. Matsuoka, Treasurer

- 4 -