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perimental Stress Analysis, Publication editorial and general offices, 14 Fairfield Drive, Brookfield Center, CT 06805 (203) 775-6373. Subscription \$36.00 per year in the United States, foreign countries \$42.00. Subscription including EXPERI-MENTAL MECHANICS \$62.00 per year in the United States, foreign countries \$67.00. Single copies, nonmembers \$4.00, members \$3.00, Second class postage paid at Brookfield Center, CT, and additional mailing offices. Claims for nondelivery or replacement of damaged copies must be made within 60 days of date of issue for those located in the United States and Canada, Replacement copies outside of the United States and Canada are ensured only to those who have paid the air mail rates. Claims must be made within 120 days of date of issue. After that time, back issues may be purchased at above-mentioned prices POSTMASTER: Send address changes to EXPERIMENTAL TECHNIQUES, 14 Fairfield Drive, Brookfield Center, CT 06805. Copyright 1983 by the Society for Experimental Stress Analysis. SESA is not responsible for any statement made or opinion expressed in its publications. Permission is given to reprint any article after publication provided credit is given and the copies are not intended for sale. ISSN 0732-8818

Experimentally Speaking

After Forty Years

The Society's 40th anniversary has been celebrated and it is appropriate to reflect briefly on the status of SESA at this point in time. As a result of the efforts of three long-range planning committees, many officers-in particular past-presidents-and other members of the Society, SESA has moved towards providing services to a broader segment of the engineering community. This shift will result in greater fulfillment of the Society's main goal: to be the leading technical society in the world for engineers devoted to the advancement and utilization of the art of experimental mechanics.

This direction was charted before I took office as president. I have felt that my primary responsibility this past year has been to insure implementation of numerous programs established by Dave Willis, Mike Fourney and others. The most visible of these programs is the change in publications which has resulted in expanded and more timely coverage of developments in experimental devices, testing and applications. By now members are also aware of the opportunity to join the British Society for Strain Measurement for a very reasonable combined fee which includes the quarterly journal Strain in addition to SESA's magazine and journal.

This past year the Transducer Technical Activity Committee was formally established, bringing the total number of technical committees to seven. One or two more committees may be developed in the near future. The very successful theme program at the past Fall Meeting sponsored by the Optical Methods Technical Activity Committee is an excellent example of the opportunity for involvement and service available to members through these technical committees.

The Executive Board recognizes the need for continuing investment of Society resources in headquarters' operations to handle expansion of services and to increase efficiency. The purchase of another microprocessor with greater storage capacity and word processing has been authorized. Additional space adjacent to our present office has been leased. The office staff has been expanded with the addition of a person to work solely in the area of membership—monitoring, promotion, and follow-up. Those who have worked with the Membership Committee throughout the years will particularly appreciate this addition to the staff.

The Society continues to sponsor workshops and seminars. A very successful seminar on fiber-reinforced composite materials was held at King's Island, OH in February and will be repeated this month in Newark, Delaware.

We are continuing to develop contacts with other technical societies. SESA participated in the VIIth International Conference on Experimental Stress Analysis last August and looks forward to continuing interaction with the European Permanent Committee for Stress Analysis. Our contacts with the BSSM have resulted in the jointmembership program in addition to joint sponsorship of conferences. We are continuing to promote SESA with other groups in this country through the activities of the Inter-Society Liaison Committee, the Managing Director and exhibition booths.

As a result of the programs now in place we are starting to achieve significant membership growth. As of April our actual paid membership was up over 9 percent from that of a year ago—in spite of the poorest national economy in 12 years. SESA membership also increased the previous year, although on a more modest scale. I feel a positive growth trend has definitely been established.

In summary we have had a productive year and the state of the Society is very good indeed. It is not possible. in the space I have to thank everyone individually for their great help and support during the past year. I am deeply grateful and appreciative, though, and have enjoyed very much working with all of you.

> Stuart E. Swartz SESA Past-President