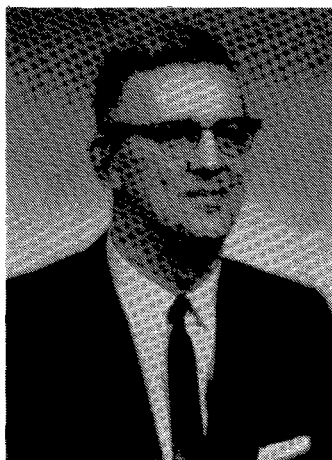


Dr. Walter O. Lundberg will be awarded the 1975 Award in Lipid Chemistry at the Fall Meeting of the American Oil Chemists' Society. The 12th Annual Award will be presented at Cincinnati, Ohio, September, 1975. Dr. Lundberg recently retired as Professor of Biochemistry at the University of Minnesota and Executive Director of the Hormel Institute.

The Award, established in 1964, is presented to an outstanding scientist in the field of lipid chemistry. It recognizes the accomplishment of outstanding original research in lipid chemistry, the results of which have been presented through publication of technical papers of high quality. Preference is given to those actively associated with research in lipid chemistry who have made fundamental discoveries that affect large segments of the lipid field.

Dr. Lundberg's research on peroxidation of unsaturated fatty acids, preparation and properties of synthetic glycerides, critical solution temperatures, and nutritional lipids has been vast in scope and depth. His two volumes on "Autoxidation and Antioxidants" and his 1968 review, "Peroxidation of Polyunsaturated Fatty Compounds," Vol. IX, Progress in the Chemistry of Fats and Other Lipids, are considered classic and are among the most used references by members of the field working in food chemistry, nutrition, and antioxidant research. His publications also are used widely in the area of tocopherol chemistry and vitamin E deficiency, including research on aging and stabilization of vegetable oils and animal fats. Current research on stabilization of vitamin A and carotenoids to fortify foods has been based on the use of antioxidants as described by Dr. Lundberg, and is essential to the world population for prevention of child blindness and xerophthalmia.

Dr. Lundberg was born in Minnesota, the son of Swedish immigrant parents. He attended the University of Minnesota and received his PhD degree from Johns Hopkins University in 1934. In 1941, Dr. Lundberg joined the University of Minnesota faculty as a research associate and was



Dr. Walter O. Lundberg
Recipient of 1975 Award in Lipid Chemistry

Dr. Lundberg to Receive 1975 Award in Lipid Chemistry

appointed Professor of Physiological Chemistry in 1947 and Professor of Biochemistry in 1949. He was Resident Director of the Hormel Institute from 1944-1949, and has been the Executive Director of the Hormel Institute from 1949 until his retirement in 1974.

Dr. Lundberg is a member of the American Association for the Advancement of Science, the American Association of University Professors, the American Heart Association, the American Chemical Society, the American Oil Chemists' Society, the American Society of Biological Chemists, the Institute of Food Technologists, the International Society for Fat Research, the Minnesota Academy of Science, the Society for Experimental Biology and Medicine, and Deutsche Gesellschaft für Fellwissenschaft.

As a member of the American Oil Chemists' Society, Dr. Lundberg has served the society as Secretary, Vice President, President, and the Editor of Lipids. He was voted an Honorary Member of AOCS in 1974. Dr. Lundberg also has served AOCS as a member of the Journal and Education Committees, the Board of Directors, and as a member of Lipids Advisory Board. He has been a member of advisory panels for National Institutes of Health, National Science Foundation, the Office of Naval Research, and the National Academy of Sciences—National Research Council.

In 1967, Dr. Lundberg received the Alton B. Bailey Award of the North Central Section of AOCS, and has received awards in Germany, England, France, Spain, and Argentina for his contributions to the field of oil and fat chemistry. He is a member of numerous honorary organizations, including Phi Beta Kappa, Sigma Xi, Phi Lambda Upsilon, Gamma Alpha, Gamma Sigma Delta, and Phi Tau Sigma. Dr. Lundberg has also been named as a member of Who's Who is America, American Men of Science, Leader's in American Science, World's Who's Who in Science, and Who's Who in Education.

Dr. Lundberg and his wife, Olga, have 4 children, Stephen, Stewart, and twins, Sandra and Susan. ■