• New Books . . .

(Continued from page 10A)

AOCS members active in the fatty acid, alcohol and detergent areas.

Paraffin chemistry and technology is a wide and diverse field. A comprehensive review of the type presented by F. Asinger is a valuable contribution to the chemical literature. However, in covering such a broad and diverse topic in a single book, it is not possible to treat each topic in sufficient depth. The combination of basic reaction chemistry and fundamental process descriptions gives a quick overview of the field, but the research or development expert requires a more thorough treatment of reaction mechanisms, process variable interactions, process equipment and economic implications. To more effectively serve the needs of the industrial research and development groups, general treatises of the type being reviewed here should be reinforced by thorough, comprehensive and economically critical reviews of each of the specific topics of significance to the industry. This is the greater need of the times.

CHARLES W. SEELBACH Hydrocarbon Raw Materials Development USS Chemicals Div. of U.S. Steel Corporation

High Nutrition Confections

One of the most effective ways to improve child nutrition in developing countries would be to provide low cost, high nutrition confections.

Although confections customarily consist largely of sugars, this need not be the case. Edible cottonseed flour, soy flour, peanut meal, sunflower meal, sesame seed, nonfat dried milk, whey solids, and defatted coconut meal could be used to supply low cost, good quality protein. The level of desired sweetness could be regulated over

The level of desired sweetness could be regulated over a wide range. Flavor additives could be selected to meet local taste requirements and the textural properties could be adapted to local preferences. Thus by applying candymaking technology, one could produce at low cost a highly concentrated, sanitary, very nutritious, long shelf-life food which would have high acceptance.

Research and development is already under way in the United States and India, and most probably in other countries, to explore the potential of this type of product. It is to be hoped that the private sector of the food industry in developing countries will begin to address itself to this promising approach to improving nutrition.

• Obituaries

L. L. WALTON ('55) died on November 28, 1969. He was Associate Director of Research, Glyco Chemicals, Inc., Williamsport, Pa.

F. C. MARTIN, age 64, died October 7, 1969, in Southampton, England, from complications of cerebral arteriosclerosis. He left the Soybean Council of America, Madrid, Spain, early in 1969 because of ill health.

Fred was born in Basingstoke, England, and was educated at Oxford. He worked in the United States for General Foods and others from 1928 until 1962 when he joined the Soybean Council's International Operations in Rome, Italy. He served as Technical Director for Vegetable Oils with responsibilities in more than 60 countries.

He will be remembered by technical and operating personnel in oil mills throughout the world for the help he gave them in the production and refining of soybean oil and in the manufacture of oil products. He will also be remembered by his friends in the United States and overseas for his talent for making friends.

He is survived by his wife Kathryn G. and sons Frederick J. and Patrick M.



The 43rd AOCS Fall Meeting in Minneapolis was another good occasion for old colleagues to meet. Here are Past Presidents J. D. Konen and N. D. Embree in a friendly discussion with President G. C. Cavanagh.

Response to Retired Membership Category Slow as Members Renew for 1970

The AOCS Membership Department has advised that relatively few retired AOCS Members have requested transfer to the new category of membership specially set up for them. The new "Active Retired Membership" is a subdivision of Active Membership, and retains all the rights and privileges of Active Members. The advantage to Retired Members is that this new category offers them their membership at only one-half the regular cost.

Active Members who are retired should contact the AOCS Membership Department, 35 East Wacker Drive, Chicago, Illinois 60601, and request transfer to the new category. If Active Membership dues have already been paid, a refund will be forthcoming.

Response from the other regular established categories of membership has been better than usual this year. This response, in the face of a substantial dues increase, is interpreted as indicating a strong and active year for the AOCS in 1970.

Non-members wishing to establish their professional affiliation to the AOCS should contact the Membership Department at the above address.

A.I.D., L.I.F.E. and Others Need Consultants

The AOCS Office has received numerous inquiries from Government Agencies and from foreign countries regarding the availability and professional capabilities of oil chemists willing to act as corresponding consultants or willing to serve for a period of time in a foreign country.

It is suggested that interested people send biographical and other pertinent data regarding their professional capabilities and availability to the Executive Director, AOCS, 35 E. Wacker Drive, Chicago, Illinois 60601.

Please be as specific as possible with respect to foreign language proficiency, employment experience preferences with respect to location and the length of time available.

This data should enable the Society to better serve its membership, and to offer additional valuable assistance throughout the world.