

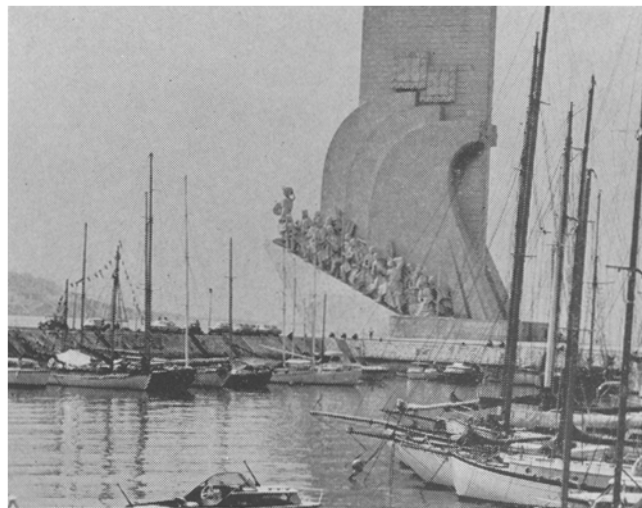
Short Course on Fundamentals Of Lipid Chemistry To Be Held in Portugal

Porto (Oporto in English) was originally a Roman settlement founded before the fifth century and today is a busy commercial town. Porto, together with Espinho—a resort area boasting the largest beach in Northern Portugal, will serve as the location for a short course on "Fundamentals of Lipid Chemistry," June 5-13, 1972. The course, which is presented by the American Oil Chemists' Society and the Centro de Estudos de Bioquímica, is designed to introduce the novice lipid chemist to the properties of lipids and to methods of lipid analysis. Major topics, to be discussed by 21 lipid experts from 8 different countries, are as follows: Lipid Classification and Nomenclature; Lipid Separation Techniques; Lipid Analysis by Radioimmuno Assays and Mass Spectroscopy; Lipid Analysis and Synthesis by Enzymes; Lipid Properties—Physical Chemistry and Liquid Crystals; Lipid Chromatography—GLC, LLC, TLC; Lipid in Lipoproteins and Associated With Proteins; Lipid in Isolated Mitochondria, Microsomes and Adipose Cells; Lipid in Membrane Structures; Lipid Models of Biological Membranes; Steroid and Sterol Identification; Isotopes in the Study of Lipids; and Organic Chemistry of Fatty Acids, Triglycerides, Prostaglandins, Sterols, Sphingolipids and Glycolipids.

Cost of the 10 day short course is \$250, including room (in a hotel so new that it is not yet named and will welcome short course participants as its first guests!), full board, transportation, and a copy of the lectures being presented. While the lectures will be available to all participants, the number of students which can be

accepted into the laboratory for practical experience is quite limited; the laboratory exercises cost an additional \$35. Registration for the nonscientist is \$125, including everything except the technical activities.

Application forms may be obtained from directors of the short course, Dr. Robert M. Burton, Department of Pharmacology, Washington University Medical School, St. Louis, Mo. 63110, U.S.A., and Dr. Francisco Carvalho Guerra, Centro de Estudo de Bioquímica, Rua Anibal Cunha, Porto, Portugal. All applications must be received by March 31, 1972.



Monumento aos Descobrimentos—Monument to the Discoveries—is located in Lisbon at the mouth of the river Tejo and the Atlantic Ocean. The foremost figure is Prince Henry the Navigator who led the Portuguese in their maritime feats during the 15th century.



Pictured above is the city of Porto viewed from the river Douro. The boat in the foreground is used to transport wine from the arbors down to Porto and the port wine caves.

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