NOTICE

Isotopically Labeled Drugs in Experimental Pharmacology

An International Conference will be held at the University of Chicago on the 7th. 8th and 9th June 1964, under the auspices of the Department of Paramacology. Speakers from various countries have been selected to present papers describing research in which labeled drugs have served a unique role in pharmacological investigations.

The Conference will consider the following topics:

- 1. Labeling of drugs by Biosynthetic, Synthetic and Tritium exchange methods
- 2. Measurement of Stable Isotopes
- 3. Detoxification
- 4. Activation Analysis
- 5. Autoradiography (whole body, organ, cellular, electron, microscopy)
- 6. Biochemical Pharmacology
- 7. Compartment Dynamics
- 8. Drug Development
- 9. Cancer Research

The space available for participants is limited to 275 and, therefore, invitations will be given following application by interested and qualified investigators from academic, governmental and industrial laboratories. Application forms may be secured from the Secretary of the Conference:

Professor John H. Rust, Section of Nuclear Medicine, The University of Chicago, Chicago 37, Ill., U.S.A.