

ANNOUNCEMENT

CONTROLLED RELEASE TECHNOLOGY: POLYMERIC DELIVERY SYSTEMS FOR DRUGS, PESTICIDES AND FOODS

Monday, 3 August through Friday, 7 August 1981

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

The program will explore recent advances in controlled release technology and cover polymer systems as they relate to achieving appropriate design of controlled release formulations. Among topics to be discussed are: Fundamental Principles of Controlled Drug Release, Pharmaceutical Applications, Agricultural Applications, Food Applications, Fabrication Techniques, Diffusion of Drugs in Polymers, and Polymer Chemistry and Physics Relating to Drug Release.

The course will be presented by the faculty at M.I.T. and other universities who are currently active in the topics to be covered. The staff includes:

Robert S. Langer, Associate Professor of Biochemical Engineering, M.I.T.

Marcus Karel, Professor of Food Engineering, M.I.T.

Chokyun Rha, Associate Professor of Food Process Engineering, M.I.T.

Frank Harris, Professor of Chemistry, Wright State University, Ohio.

Nicholas Peppas, Associate Professor of Chemical Engineering, Purdue University, Indiana.

For further information, write to: Director of Summer Session Office, Room E19-356, Massachusetts Institute of Technology, Cambridge, MA 02139, U.S.A.