

University of Iowa NIPTE Executive Committee Member

Lee E. Kirsch, associate professor of pharmaceuticals and industrial pharmacy at The University of Iowa, received his B.S. (1975) from Purdue University and his Ph.D. (1982) from The Ohio State University in pharmaceutical chemistry. He was an industrial research scientist and group at Lilly Research Laboratories for 12 years before joining the faculty at Iowa in 1994. Dr. Kirsch's areas of research interest stem from pragmatic problems in drug product and manufacturing quality and/or drug delivery. His work is aimed at fundamental and mechanistic understandings of the underlying physical chemical phenomena that will lead to the development of innovative problem-solving technologies. His current research areas include macromolecular peptide prodrugs for targeted drug delivery, the kinetics and mechanisms of the chemical instability of drugs, the kinetics and mechanisms of the physical instability of dispersed and colloidal systems, and pharmaceutical package integrity technologies. He is an active member of the American Association of Pharmaceutical Scientists and the Parenteral Drug Association. He is the editor of the PDA Journal of Pharmaceutical Science and Technology.

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