

Pharmaceutical Sciences Trustee Candidate

Gregory E. Amidon, Ph.D.

Professional Experience

- · Research Professor of Pharmaceutical Sciences, University of Michigan, College of Pharmacy
- Research Fellow, Pfizer
- Senior Research Advisor, Pharmacia

USP Experience

- Pharmaceutical Sciences Trustee
- Chair, Operations Committee, Board of Trustees
- Previous Chair, General Chapters—Physical Analysis
- Previous Chair, Excipients General Chapters
- Co-Chair, Excipient Performance Advisory Panel

Additional Information

- Recipient of USP Champion of Quality Award
- Recipient of AAPS Research Achievement Award
- Elected Fellow of the American Association of Pharmaceutical Sciences
- Recipient of the Ebert Prize from the American Pharmaceutical Association

Biography

Dr. Gregory Amidon joined the University of Michigan, College of Pharmacy as Research Professor of Pharmaceutical Sciences in 2007 after 28 years in the pharmaceutical industry. Prior to joining the University of Michigan, Dr. Amidon held research positions in pharmaceutical research and development (R&D) for Pfizer, Pharmacia, Pharmacia & Upjohn, and The Upjohn Company. He is recognized for his expertise in the physical, chemical, and mechanical property characterization of active pharmaceutical ingredients, excipients, and products, as well as the development of scientific strategies for oral solid dosage form development. His current research interests focus on oral bioperformance assessment and in vivo predictive dissolution.

Dr. Amidon received his B.S. in medicinal chemistry in 1974 and his Ph.D. in pharmaceutical chemistry in 1979 from the University of Michigan at Ann Arbor, MI.

Dr. Amidon has served in a number of leadership roles for the American Association of Pharmaceutical Scientists (AAPS) as well as the U.S. Pharmacopeial Convention (USP). Dr. Amidon is a member, Fellow, and past President of AAPS. He is the recipient of the 2014 AAPS Research Achievement Award in Physical Pharmacy and Biopharmaceutics, the 2015 Champion of Quality Award from USP, and the Ebert Prize from the American Pharmaceutical Association. A USP volunteer since 1990, he has chaired several USP Expert Committees and Expert Panels, has served on the Council of Experts, and is currently a member of the USP Board of Trustees representing pharmaceutical sciences, where he chairs the Board's Operations Committee.