



Helen H. Hou, Ph.D.

Title: Senior Principal Scientist

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Biosketch:

Dr. Helen Hou is a Senior Principal Scientist in the Department of Small Molecule Pharmaceutical Sciences at Genentech. She has over 16 years of pharmaceutical development experiences across several big Pharma companies. At Genentech, Dr. Hou leads drug product development to allow fast-entry into human and the definition of market-image formulation/process. She directs the activities of staff members in pipeline support, strategic initiatives, and research innovation. Dr. Hou specializes in development of oral solid dosage forms and sterilized ophthalmic products. She received her Ph.D. in Materials Science and Engineering from the University of Minnesota. Dr. Hou is a member of International Consortium for Innovation and Quality (IQ) Amorphous Solid Dispersion Working Group, the lead of Enabling Technologies Consortium (ETC) Solid Formulation Granulation project, and currently serves as the Industry Advisory Board (IAB) chair of Center for Integrated Material Science and Engineering for Pharmaceutical Products (CIMSEPP).