



DynoChem User Meetings 2011: “Accelerating Process Development” in Chicago, London and Mumbai

North America	Europe	India
<p>Chicago 10-11 May 2011</p> <p>Lilly Indianapolis - Modeling Opportunities in Pharmaceutical Product Design</p> <p>Pfizer Groton - Enabling Flow Chemistry in Early Development</p> <p>Abbott Chicago - Dynochem Modelling for API Process Development</p> <p>Amgen Thousand Oaks - Practical Applications of Filtration and Centrifugation Modeling in Dynochem</p> <p>BMS New Brunswick - Modeling of Liquid-Liquid Extractions: Applications in Pharmaceutical Development</p> <p>GSK RTP - Using DynoChem to Inform Experimental Design of Batch Crystallization: Case Studies in Scoping, Optimization, and Robustness</p> <p>Lilly Indianapolis - Design Space Construction Accounting for Model Uncertainty and Common Cause Variability: Methodology and Case Studies</p> <p>Merck Rahway - Modeling Small Molecule Synergistic Solubility Behavior</p> <p>Nalas Engineering - Pilot Scale Design and Continuous Manufacture of Novel Explosives Using Kinetic Modelling</p> <p>Pfizer Kalamazoo - The Application of Modeling tools to the Development and Implementation of a Large Scale Continuous Process</p>	<p>London, 24-25 May 2011</p> <p>AstraZeneca Macclesfield - Process Model = Process Understanding</p> <p>Pfizer Sandwich - Models, Mass Balances and Analytical Data</p> <p>AstraZeneca Macclesfield - Modelling an SNAr reaction; Kinetics from a Microwave Reactor</p> <p>GSK Stevenage - Reaction Kinetics as a Tool to Underpin Control Strategy</p> <p>Janssen Beerse - Modeling Solid-Liquid Separations: Fine-tuning the Filtration Model</p> <p>Lilly Kinsale - Applications in equipment comparability for scale up of an API process</p> <p>Merck Rahway - Scaling Up and Plant-to-Plant Transfer of Safety Data for an Exothermic Reaction</p> <p>Pfizer Process Development Centre Loughbeg - Applications in Kilo Lab Flow Chemistry and Scale-up</p> <p>Pfizer Ringaskiddy - A Data Driven Model Based Approach to Hydrogenation Scale-up in the API Industry</p> <p>Roche Basel - Thermal Scale-up - Vessel Characterization and Reaction Modelling with DynoChem</p>	<p>Mumbai, 27-28 April 2011</p> <p>Scale-up Systems - Transform Process Development and Scale-up with Predictive Modeling</p> <p>Abbott Chicago - Driving Efficiency through Process Modeling - A Fundamentals based Approach to Development</p> <p>Pfizer Mumbai - Scale up Perspectives in Pharmaceutical Industry</p> <p>Dr Reddys Miyapur - Development of Kinetic Model and Process Predictions</p> <p>Syngene Bangalore - Applications for Physical Properties, Equipment Assessment and Distillation Modeling</p> <p>NCL Pune - Development of Kinetic Models for Reversible Reactions: Transvinylolation of Lauric Acid</p> <p>Pfizer Mumbai - Kinetic Modelling in Early Phase Development</p> <p>Dr Reddys Miyapur - Development of Kinetic Model for Homogeneous Reactions</p> <p>UICT Mumbai - Five Short Presentations on First Kinetics Case Studies</p>