







# Clinical Pharmacology Across the Drug Development Continuum:

Key Clinical Studies, Modeling & Simulation to Support Drug Approval and Labeling

**Organizers:** Jennifer Dong (EMD Serono), Lisa Benincosa (Allucent), Ashley Lennox (Allucent), Manushree Bharadwaj (Allucent), Snow Ge (BridgeBio Pharma), Shichang Miao (Consultant)



**Luzelena Caro, PhD** Senior Director, Clinical Pharmacology, Gilead

**Yuan Zhao, MS, PhD**Scientific Director, EMD
Serono

The Role of Clinical Pharmacology in Drug Development



**Neha Bhise, PhD**Sr. Clinical Pharmacologist,
Allucent

Clinical Pharmacologic Evaluation of Population Variability in Global Drug Development



**Joy Hsu, MS, PhD**Distinguished Scientist,
Clinical Pharmacology,
Genentech

Clinical Pharmacology Studies to Support Filing Packages and Labeling



**Raj Madabushi, PhD**Associate Director, Guidance and Scientific Policy, Office of Clinical Pharmacology, OTS/CDER/FDA

Clinical Pharmacology Considerations in Regulatory Evaluation

Application of Model-Informed Drug Discovery and Development in the Pharmaceutical Field

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Time (PT)	Topic	Presenter
8:45-9:00 am	PBSS Welcome and Introduction	Snow Ge, BridgeBio Pharma
9:00-10:15 am	The Role of Clinical Pharmacology in Drug Development	Luzelena Caro, PhD, Senior Director, Clinical Pharmacology, Gilead
10:15-10:25 am	Major Sponsor Presentation	Quotient Sciences
10:25-10:45 am	Break and Vendor Show	-
10:45-12:00 pm	Clinical Pharmacologic Evaluation of Population Variability in Global Drug Development	Yuan Zhao MS, PhD, Scientific Director, EMD Serono
12:00-1:00 pm	Lunch	Sponsor, TBD
1:00-2:00 pm	Clinical Pharmacology Studies to Support Filing Packages and Labeling	Neha Bhise, PhD Sr. Clinical Pharmacologist, Allucent
2:00-3:00 pm	Application of Model-Informed Drug Discovery and Development in the Pharmaceutical Field	Joy Hsu, MS, PhD, Distinguished Scientist, Clinical Pharmacology, Genentech
3:00-3:10 pm	Major Sponsor Presentation	Fortrea
3:10-3:35 pm	Break	-
3:35-4:20 pm	Clinical Pharmacology Considerations in Regulatory Evaluation	Raj Madabushi, PhD, Associate Director, Guidance and Scientific Policy, Office of Clinical Pharmacology, OTS/CDER/FDA
4:20-4:50 pm	Panel Discussion	All Speakers
4:50-5:50 pm	Happy Hour	Sponsor, Alturas Analytics



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