

12th Annual Apparatus 4 Seminar

SOTAX

Wednesday, June 7th, 2017

9:00-9:15

Introduction

Patrick Ballmer, PhD – SOTAX, Head of Business Unit America

9:15-10:00

A Step Forward: Development of a Predictive IVIVC Tool for Formulation Development

Jin Xu – Biogen, Biopharmaceutics Scientist

30 Min Morning Break

10:30 – 11:15

Intro to Method Development – Cell Selection & Media Screening

Samir Haddouchi- SPS Pharma, Managing Director

11:15- 12:00

IVIVC for Complex Parenteral Polymeric Drug Products

Dr. Diane Burgess – UConn, Distinguished Professor of Pharmaceutics

12:00 – 1:00

LUNCH

1:00 – 1:45

In Vivo Predictive Dissolution Testing and IVIVC

Dr. Nikoletta Fotaki- University of Bath, Professor of Pharmaceutics

1:45 – 2:30

USP IV: A Valuable *In vitro* Tool

William Forrest, PhD – Merck, Senior Scientist

30 Min Afternoon Break

3:00 - 3:45

Apparatus 4 Method Development for Medical Devices

Samir Haddouchi- SPS Pharma, Managing Director

3:45 - 4:00

Wrap-up

