

# poster schedule...

## Monday, November 5, 2018

### **A novel architecture to enable high active loading of tablets of amorphous spray dried dispersions**

- Monday, Nov. 5, 2018 – 10:30am–11:30am
- Poster No: M1030-10-074
- Presenter: Deanna Mudie

### **Laser head space analysis of oxygen concentration in a capsule without destruction of the shell**

- Monday, Nov. 5, 2018 – 10:30am–11:30am
- Poster No: M1030-12-096
- Presenter: Masato Nakano

### **The impact of the fasted and the fed state on BCS class II cyclosporine formulation performance *in vitro***

- Monday, Nov. 5, 2018 – 12:30pm–1:30pm
- Poster No: M1230-11-085
- Presenter: Jenifer Mains

### **In-use stability for a drug/device combination of a lipid multiparticulate and the symphy™ delivery system**

- Monday, Nov. 5, 2018 – 12:30pm–1:30pm
- Poster No: M1230-12-095
- Presenter: Samantha Saville

### **Development of an acid resistant banding solution for DRcaps™**

- Monday, Nov. 5, 2018 – 1:30pm–2:30pm
- Poster No: M1330-11-084
- Presenter: Jenifer Mains

### **Lipid multiparticulates: a rapid, material-sparing technology for early clinical development**

- Monday, Nov. 5, 2018 – 1:30pm–2:30pm
- Poster No: M1330-13-104
- Presenter: Jaspreet Arora

### **A platform formulation approach for rapid development of controlled release multiparticulates for early clinical studies**

- Monday, Nov. 5, 2018 – 2:30pm–3:30pm
- Poster No: M1430-11-083
- Presenter: Jaspreet Arora

### **Focused ion beam etching as a technique for submicron-imaging of lipid multiparticulates**

- Monday, Nov. 5, 2018 – 3:30pm–4:30pm
- Poster No: M1530-07-050
- Presenter: Michael Venters

## Tuesday, November 6, 2018

### **Manufacturing of liposomal antibiotic formulations using high-throughput microfluidics technology**

- Tuesday, Nov. 6, 2018 – 2:30pm–3:30pm
- Poster No: T1430-13-099
- Presenter: Jenifer Mains

### **DoE approach for optimization of granulation set-up as CPP for impact on dissolution and yield as CQA in manufacturing multiparticulates with a high drug load of a water insoluble API**

- Tuesday, Nov. 6, 2018 – 2:30pm–3:30pm
- Poster No: T1430-06-045
- Presenter: Namrata Vora

### **High loaded amorphous nanoparticles for delivery of very low solubility compounds**

- Tuesday, Nov. 6, 2018 – 3:30pm–4:30pm
- Poster No: T1530-09-066
- Presenter: Michael Grass

## Wednesday, November 7, 2018

### **Effects of capsule type on water content on a model compound**

- Wednesday, Nov. 7, 2018 – 09:30am–10:30am
- Poster No: W0930-13-097
- Presenter: Ken Lo

### **High temperature measurement of API solubility in organic solvents for spray-drying process development**

- Wednesday, Nov. 7, 2018 – 09:30am–10:30am
- Poster No: W0930-07-056
- Presenter: Lauren Switala

### **Osmotic rupture time-release platform for multiparticulates – an alternative to pH-dependent drug delivery systems**

- Wednesday, Nov. 7, 2018 – 11:30am–12:30pm
- Poster No: W1130-11-081
- Presenter: Matther Shaffer

### **Evaluation of hydrogenated castor oil for a controlled release multiparticulate formulation platform**

- Wednesday, Nov. 7, 2018 – 12:30pm–1:30pm
- Poster No: W1230-07-053
- Presenter: Samantha Saville