

Monday, February 3rd, 2020

18:00	DINNER
18:15	
18:30	
18:45	
19:00	
19:00	Bench Scale Reactors
19:15	
19:30	
19:45	Flash oral presentations
20:00	
20:15	Tutorial I: intrinsic kinetics verification
20:30	
20:45	

Tuesday, February 4th, 2020

08:00	Reactor types and their corresponding behavior
08:15	
08:30	
08:45	
09:00	
09:15	
09:30	BREAK + Poster session
09:45	
10:00	Coupling CFD with Microkinetics
10:15	
10:30	
10:45	
11:00	
11:15	Tutorial II: Coupling CFD with Microkinetics (part I)
11:30	
11:45	
12:00	LUNCH
12:15	
	BREAK
	DINNER
19:00	Tutorial II: Coupling CFD with Microkinetics (part II)
19:15	
19:30	
19:45	Lab-scale data acquisition
20:00	
20:15	
20:30	
20:45	

Wednesday, February 5th, 2020

08:00	Rate equation derivation
08:15	
08:30	
08:45	
09:00	
09:15	
09:30	Tutorial III: kinetic model development: n-hexane hydroisomerization (part I)
09:45	
10:00	BREAK + Poster session
10:15	
10:30	Tutorial III: kinetic model development: n-hexane hydroisomerization (part II)
10:45	
11:00	
11:15	Tutorial II: Coupling CFD with Microkinetics (part III)
11:30	
11:45	
12:00	LUNCH
12:15	
	BREAK
	DINNER
19:00	Regression analysis
19:15	
19:30	
19:45	Tutorial IV: model parameter estimation: n-hexane hydroisomerization (part I)
20:00	
20:15	
20:30	
20:45	

Thursday, February 6th, 2020

08:00	BUFFER
08:15	
08:30	
08:45	
09:00	
09:15	
09:30	Tutorial IV: model parameter estimation: n-hexane hydroisomerization (part II)
09:45	
10:00	BREAK/ BUFFER / QA / Farewell
10:15	
10:30	
10:45	
11:00	
11:15	
11:30	LUNCH
11:45	
12:00	