

Monday, February 3rd, 2020

18:00	Introduction and flash oral presentations
18:15	
18:30	
18:45	
19:00	DINNER
19:15	
19:30	
19:45	
20:00	Reactor types and their corresponding behavior
20:15	
20:30	
20:45	
20:45	

Tuesday, February 4th, 2020

8:00	Bench Scale Reactors
8:15	
8:30	
8:45	
9:00	BREAK + Poster session
9:15	
9:30	Coupling CFD with Microkinetics
9:45	
10:00	
10:15	
10:30	
10:45	
11:00	Tutorial II: Coupling CFD with Microkinetics (part I)
11:15	
11:30	
11:45	LUNCH
12:00	
12:15	
	BREAK
	Tutorial I: intrinsic kinetics verification
19:00	DINNER
19:15	
19:30	
19:45	
20:00	Lab-scale data acquisition
20:15	
20:30	
20:45	
20:45	

Wednesday, February 5th, 2020

8:00	Rate equation derivation
8:15	
8:30	
8:45	
9:00	Tutorial III: kinetic model development: n-hexane hydroisomerization (part I)
9:15	
9:30	
9:45	BREAK + Poster session
10:00	
10:15	Tutorial III: kinetic model development: n-hexane hydroisomerization (part II)
10:30	
10:45	
11:00	Tutorial II: Coupling CFD with Microkinetics (part III)
11:15	
11:30	
11:45	LUNCH
12:00	
12:15	
	BREAK
	Regression analysis
19:00	Tutorial IV: model parameter estimation: n-hexane hydroisomerization (part I)
19:15	
19:30	
19:45	
20:00	GALA DINNER
20:15	
20:30	
20:45	
20:45	

Thursday, February 6th, 2020

8:00	Tutorial II: Coupling CFD with Microkinetics (part II)
8:15	
8:30	
8:45	
9:00	Tutorial IV: model parameter estimation: n-hexane hydroisomerization (part II)
9:15	
9:30	
9:45	BREAK/ BUFFER / QA / Farewell
10:00	
10:15	LUNCH
10:30	
10:45	
11:00	
11:15	
11:30	
11:45	
12:00	
