

Tuesday, April 11th, 2023

08:30	
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09:00	Tutorial 0: Introduction to Python
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12:00	LUNCH
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12:45	
13:00	Introduction
13:15	
13:30	Reactor types and their corresponding behavior
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14:30	BREAK
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15:00	Lab-scale data acquisition
15:15	
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16:00	Tutorial I: data analysis (BYOD)
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17:00	
17:15	flash oral presentations
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Wednesday, April 12th, 2023

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09:00	Bench Scale Reactors
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10:15	BREAK
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10:45	Tutorial II: intrinsic kinetics verification
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12:00	LUNCH
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13:00	Rate equation derivation
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14:15	BREAK
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14:45	Tutorial III: rate equation derivation
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Thursday, April 13th, 2023

08:30	
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09:00	Regression analysis
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10:15	BREAK
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10:45	Tutorial IV: model parameter estimation
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12:00	LUNCH
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13:30	Tutorial IV: model parameter estimation (part II)
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14:15	
14:30	BREAK
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15:00	Application to your own case studies (with tutor interaction)
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Friday, April 14th, 2023

08:30	
08:45	
09:00	Application to your own case studies (with tutor interaction)
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10:15	BUFFER / QA / Farewell
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12:00	LUNCH
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