

## CyberMAGICS Workshop Schedule (June 25-26, 2024)

<b>Tuesday, June 25, 2024</b>		
Time (PT)	Topic	Instructor
8:00 - 9:00 am	Introduction and logistics	Aiichiro Nakano
9:00 - 10:00 am	Molecular dynamics simulation basics	Priya Vashishta
10:00 - 11:00 am	Reactive molecular dynamics basics	Ken-ichi Nomura
11:00 am - 12:00 pm	Lunch break	
12:00 - 1:30 pm	Reactive molecular dynamics hands on: RXMD code	Nitish Baradwaj, Ruru Ma, Tian Sang, Pranab Sarker
1:30 - 2:30 pm	Quantum molecular dynamics basics	Aiichiro Nakano
<b>Wednesday, June 26, 2024</b>		
Time (PT)	Topic	Instructor
8:00 - 9:30 am	Quantum molecular dynamics hands-on: QXMD code	Anikeya Aditya, Hinata Hokyō, Jingxin Zhang
9:30 - 10:30 am	Machine learning and AI basics	Ken-ichi Nomura
10:30 am - 11:30 am	Lunch break	
11:30 am - 1:30 pm	Machine learning and AI hands-on	Anikeya Aditya, Nitish Baradwaj, Taufeq Razakh
1:30 - 2:30 pm	Participant presentations	Pratibha Dev, Tao Wei