



# HUGS 2022

## Monday, June 6, 2022

### Machine Learning for Nuclear Physics: Lecture 1 - F113 (1:30 PM - 2:30 PM)

-Conveners: Chair: Juan; Thomas Britton

time	[id] title	presenter
1:30 PM	[149] Intro to ML and Data Quality Monitoring	BRITTON, Thomas

### Machine Learning for Nuclear Physics: Lecture 2 - F113 (2:45 PM - 3:45 PM)

-Conveners: Chair: Juan; Gagik Gavalian

time	[id] title	presenter
2:45 PM	[150] Detector Data Reconstruction	GAVALIAN, Gagik

# Tuesday, June 7, 2022

## Machine Learning for Nuclear Physics: Lecture 3 - F113 (1:30 PM - 2:30 PM)

-Conveners: Chair: Malte; Thomas Britton

time	[id] title	presenter
1:30 PM	[151] Machine Learning for Nuclear Physics: Lecture 3	BRITTON, Thomas

## Machine Learning for Nuclear Physics: Lecture 4 - F113 (2:45 PM - 3:45 PM)

-Conveners: Chair: Malte; Gagik Gavalian

time	[id] title	presenter
2:45 PM	[152] Machine Learning for Nuclear Physics: Lecture 4	GAVALIAN, Gagik

# Thursday, June 9, 2022

## Machine Learning for Nuclear Physics: Lecture 5 - F113 (1:30 PM - 2:30 PM)

-Conveners: Chair: Juan; Rabah Abdul Khalek

time	[id] title	presenter
1:30 PM	[157] Machine Learning for Nuclear Physics (Lecture 5)	ABDUL KHALEK, Rabah

## Machine Learning for Nuclear Physics: Lecture 6 - F113 (2:45 PM - 3:45 PM)

-Conveners: Chair: Juan; Rabah Abdul Khalek

time	[id] title	presenter
2:45 PM	[158] Machine Learning for Nuclear Physics (Lecture 6)	ABDUL KHALEK, Rabah