#### **EDIT School 2024 APPLICATION SITE**

#### Monday, 11 November 2024

**Lecture: History of Particle Detection - One West (08:40 - 09:40)** 

time [id] title	presenter	
08:40 [8] History of Particle Detection	Prof. NYGREN, David NYGREN, David	

**Lecture: Noble Element Detectors - One West (10:05 - 11:05)** 

**Lecture: Silicon Tracking Detectors - One West (11:05 - 12:05)** 

Lecture: Oscilloscopes and Bench-top Electronics - One West (15:35 - 17:30)

## **Tuesday, 12 November 2024**

<u>Lecture: Superconducting Detectors</u> - One West (08:30 - 09:30)

## Wednesday, 13 November 2024

<u>Lecture: Quantum Sensing and Controls</u> - One West (08:30 - 09:30)

## **Thursday, 14 November 2024**

**Lecture: Photodetection - One West (08:30 - 09:30)** 

# Friday, 15 November 2024

**Lecture: CCD's** - One West (08:30 - 09:30)

## Monday, 18 November 2024

**Lecture: Calorimetry - One West (08:30 - 09:30)** 

## Tuesday, 19 November 2024

<u>Lecture: Readout Electronics and ASICs</u> - One West (08:30 - 09:30)

## Wednesday, 20 November 2024

<u>Lecture: Data Acquisition Systems</u> - One West (08:30 - 09:30)

## **Thursday, 21 November 2024**

 $\underline{\textbf{Lecture: Applications outside HEP}} \textbf{ - One West (08:30 - 09:30)}$ 

# Friday, 22 November 2024

<u>Lecture: Putting it All Together</u> - One West (13:30 - 14:30)