## Liverpool@CERN Particle Physics School

# Tuesday, 19 August 2025

<b>Lecture: Introduction to High Energy Physics</b>	(10:00 -	11:00)
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-Conveners:	Clara	Nellist

time [id] title	presenter
10:00 [31] Intro to HEP	

#### Lecture: Standard Model (11:00 - 12:00)

-Conveners: Mehul Depala; Mehul Gunvant Depala

time [id] title	presenter
11:00 [32] Standard Model (remote)	

## Wednesday, 20 August 2025

#### **<u>Lecture: Antimatter</u>** (10:00 - 11:00)

-Conveners: Abby Swadling

tim	ne [id] title	presenter
10	[16] Antimatter	

## Thursday, 21 August 2025

#### **Lecture: Particle Detection** (09:30 - 10:30)

-Conveners: Ned Howarth

time [id] title	presenter
09:30 [34] Detectors	

### <u>Lecture: Neutrino</u> (10:30 - 11:30)

-Conveners: Sam Jenkins

time [id] title	presenter	
10:30 [33] Neutrino (remote)	Dr JENKINS, Sam	

#### **Lecture: Forward Physics** (11:30 - 12:15)

-Conveners: Sinead Eley

time [id] title	presenter	
11:30 [39] Forward Physics	ELEY, Sinead	