## **Research in Experimental Particle Physics in January**

# Monday, 6 January 2025

time [id] title	presenter	
09:00 [8] Introductory Lecture	PAUS, Christoph	

### **Tuesday, 7 January 2025**

time [id] title	presenter
09:00 [9] Introduction and Projects	PAUS, Christoph EYSERMANS, Jan

### Wednesday, 8 January 2025

time [id] title	presenter
09:00 [4] Basics of Particle Physics	PAUS, Christoph SMITH, Eluned A.
10:30 [6] Workblock - Morning	
13:00 [5] Particle Physics data analysis tools	BECK, Anja EYSERMANS, Jan
14:00 [7] Workblock - Afternoon	

### Thursday, 9 January 2025

time [id] title	presenter
09:00 [10] Accelerators	PAUS, Christoph

### Friday, 10 January 2025

time [id] title	presenter
09:00 [11] Accelerators continued	PAUS, Christoph

### Monday, 13 January 2025

time [id] title	presenter
09:00 [12] Detectors	PAUS, Christoph

### **Tuesday, 14 January 2025**

time [id] title	presenter
09:00 [13] Higgs boson and top quark physics at the FCC-ee	EYSERMANS, Jan

### Wednesday, 15 January 2025

### **Thursday, 16 January 2025**

time [id] title	presenter
09:00 [23] Physics at the Z pole	

### Friday, 17 January 2025

time [id] title	presenter
09:00 [22] Detectors 1	