### **LIP Summer Internships - Lectures and Tutorials**

# Wednesday 11 June 2025

#### Tutorials: Day 1 (14:00 - 17:00)

time [id] title	presenter
14:00 [9] Introduction to C++	JENKINS, Kai SALTÃO, Sandro

## Wednesday 18 June 2025

### Tutorials: Day 2 (parallel sessions: choose one) (14:00 - 17:00)

time [id] title	presenter	
14:00 [16] ROOT basics	PEREIRA, Guilherme	
14:00 [15] Python tools in high-energy physics	BARROS, Maura	

## Wednesday 25 June 2025

#### Tutorials: Day 3 (parallel sessions: choose one) (14:00 - 17:00)

time [id] title	presenter
14:00 [21] ROOT intermediate	FERNANDES, Alexandra NEVES, Francisco
14:00 [20] Machine learning	SOUZA, Fernando JORDÃO OLIVEIRA, Maria Gabriela

# Wednesday 2 July 2025

#### Tutorials: Day 4 (parallel sessions: choose one) (14:00 - 17:00)

time [id] title	presenter
14:00 [27] Simulation using TOPAS	ANTUNES, Joana
14:00 [26] Data analysis and fitting with ROOT	BOLETTI, Alessio SOARES, Guilherme LEGOINHA, Henrique

## Wednesday 9 July 2025

#### <u>Tutorials</u> (14:00 - 17:00)

time [id] title	presenter
14:00 [30] Science communication and writing	Dr TEUBIG, Pamela