



# LIP Summer Internships - Lectures and Tutorials

## Tuesday, 11 June 2024

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

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

# Tuesday, 18 June 2024

## **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

# Tuesday, 25 June 2024

## 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

# Tuesday, 2 July 2024

## 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

# Tuesday, 9 July 2024

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

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