

Session Program

4-6 Jun 2014

**LHCPhenoNet Workshop on Particle Physics in
Paris**

Lectures

LPNHE/LPTHE
Paris

Wednesday 4 June

09:30

Lectures

Session | **Location:** LPNHE, seminar room, ground floor, tower 12

09:30–10:30

Four Dimensional Regularization/Renormalization (FDR) of (non)-renormalizable QFTs at 1-loop and beyond

Speaker

Roberto Pittau

Location

LPNHE, seminar room, ground floor, tower 12

10:30

16:00

Lectures

Session | **Location:** LPNHE, seminar room, ground floor, tower 12

16:00–17:00

Jets and their substructure: seeing quarks and gluons at the LHC

Speaker

Gregory Soyez

17:00

Thursday 5 June

11:00

Lectures

Session | **Location:** LPNHE, seminar room, ground floor, tower 12

11:00–12:00 **On-Shell Methods in Field Theory**

Speaker

David Kosower

12:00

16:30

Lectures

Session | **Location:** LPNHE, seminar room, ground floor, tower 12

16:30–17:30

Going beyond (the walls): how to be happy even if you have PhD in High Energy Physics

Speaker

Michel Herquet

17:30

Friday 6 June

11:00

12:00

Lectures

Session | **Location:** LPTHE, library, 4th floor, tower 13-14

11:00-12:00

The top-quark gateway to new physics

Speaker

Fabio Maltoni