

Session Program

23-25 Jan 2008

Rencontre des Particules 2008

QCD

LAPTH Annecy-le-Vieux, Auditorium LAPP/LAPTH

Friday 25 January

09:30

QCD

Session | **Location:** LAPTH Annecy-le-Vieux, Auditorium LAPP/LAPTH | **Conveners:**
Jean-Philippe Guillet, Thierry Gousset

09:30-10:15 Revisiting QCD parton evolution

Speaker
Yuri Dokshitzer

10:15-10:35 Quantifying the performance of jet algorithms at the LHC

Speaker
Juan Rojo Chacon

10:35-10:55 Production de quarkonium

Speaker
Jean-Philippe Lansberg

10:55-11:30 Pause Café

11:30-11:50 QCD one-loop multi-leg corrections

Speaker
Grégory Sanguinetti

11:50-12:10

Yukawa corrections to the SM Higgs production in association with b's at the LHC

Speaker
Ninh Le Duc

12:10-12:30 six-photon amplitudes

Speaker
Christophe Bernicot

12:30-12:50 Criticality in high energy QCD and gravitational collapse

Speaker
Agustin Sabio Vera

12:50