

Session Program

4-14 Jan 2023

Quarkonia As Tools 2023 (QaT2023+)

Onium retreat

Centre Paul Langevin
Aussois, Vanoise Massif, France

Thursday 5 January

08:30

Onium retreat: EIC review

Session | **Location:** Centre Paul Langevin, Aussois, Vanoise Massif, France

10:15

10:35

Onium retreat: Infrared subtraction methods discussion

Session | **Location:** Centre Paul Langevin, Aussois, Vanoise Massif, France

12:30

16:30

Onium retreat: Discussion of PhD student's projects

Session | **Location:** Centre Paul Langevin, Aussois, Vanoise Massif, France

16:30–17:00

Progress report

Speaker

Yelyzaveta Yedelkina

17:00–17:30

Progress report

Speaker

Kate Lynch

17:30–18:00

Progress report

Speaker

Jelle Bor

18:00–18:30

Progress report

Speaker

LABONI MANNA

18:30–19:00

Progress report

Speaker

Alice Colpani Serri

19:30

Friday 6 January

08:30

Onium retreat: One loop amplitudes with quarkonia

Session | **Location:** Centre Paul Langevin, Aussois, Vanoise Massif, France

12:00

08:30–12:00

Discussion: One-loop amplitudes with quarkonia

16:15

Onium retreat: Discussion of PhD student's projects

Session | **Location:** Centre Paul Langevin, Aussois, Vanoise Massif, France

17:45

18:00

Onium retreat: Joint session with FT LHC

Session | **Location:** Centre Paul Langevin, Aussois, Vanoise Massif, France

19:30

Saturday 7 January

08:30

Onium retreat: discussion of MG5 and resummation

Session | **Location:** Centre Paul Langevin, Aussois, Vanoise Massif, France

08:30–10:15

Discussion: MADGRAPH 5 related projects

12:00

10:15–12:00

Discussion: resummations for quarkonium production

18:30

Onium retreat: Discussion of PhD student's projects

Session | **Location:** Centre Paul Langevin, Aussois, Vanoise Massif, France

19:30