

Pregramme des sessions

15-17 sept. 2027

Higgs Hunting 2027

Plenary

IJCLab Orsay / LPNHE Paris
IJCLab Orsay (Wednesday) & LPNHE Paris (Thursday & Friday)

mer. 15 septembre

10:00

Plenary: Theory overview

Session | **Site:** IJCLab, 200/0-Auditorium - Auditorium P. Lehmann

10:45

10:00 - 10:45 **Advances in Higgs Boson Theory**

11:30

Plenary: H(125) properties

Session | **Site:** IJCLab, 200/0-Auditorium - Auditorium P. Lehmann

11:30 - 11:50 **H(125) property measurements - ATLAS**

11:50 - 12:10 **H(125) property measurements - CMS**

12:10 - 12:15 **H(125) property measurements - Overview**

12:15 - 12:55

H(125) property measurements - Discussion of current status and prospects

12:55

14:30

Plenary: H(125) self-coupling and pair production

Session | **Site:** IJCLab, 200/0-Auditorium - Auditorium P. Lehmann

14:30 - 14:45 **H(125) self-coupling and pair production - CMS**

14:45 - 15:00 **H(125) self-coupling and pair production - ATLAS**

15:00 - 15:05 **H(125) self-coupling and pair production - Overview**

15:05 - 15:35 **H(125) self-coupling and pair production - Discussion**

15:35

15:35

Plenary: Analysis methods

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15:35 - 15:50 **Analysis methods - CMS**

15:50 - 16:05 **Analysis methods - ATLAS**

16:05 - 16:10 **Analysis methods - Overview**

16:10 - 16:30 **Analysis methods - Discussion**

16:30

17:45

Plenary: ATLAS Joker talk

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18:10

18:10

19:00

Plenary: Historical talk: Looking back on 15 years of the Higgs boson

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18:10 - 18:50

TBA