

Programme des sessions

11-13 mars 2026



Rencontres de Physique des Particules 2026

QCD

ven. 13 mars

09:10

QCD

Session | Site: Montpellier

09:10 – 09:50 **Review talk: Flavour****Orateur**

Farvah Mahmoudi

09:50 – 10:10 **The two-photon decay amplitude of $K_L \rightarrow \mu^+ \mu^-$ from Lattice QCD****Orateur**

Dr En-Hung Chao

10:10 – 10:30 **What can Regge theory tell us about hadron dynamics and spectroscopy?****Orateur**

Gloria Montana

10:30 – 10:50 **Investigating Quarkonium Physics****Orateur**

Luca Maxia

10:50

14:10

QCD

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14:10 – 14:50 **Review talk: Quark-gluon plasma dynamics in heavy-ion collisions****Orateur**

Kirill Boguslavski

14:50 – 15:10 **Cold quark matter: Renormalization group improvement****Orateur**

M. Loïc Fernandez

15:10 – 15:30 **Revisiting extremely high energy QED bremsstrahlung in matter****Orateur**

Omar Elgedawy

15:30 – 15:50 **Quantum thermodynamics and spin polarization in boost-invariant fluid of Dirac fermions****Orateur**

Andrea Palermo

15:50