## **European Nuclear Physics Conference 2022 (EuNPC 2022)**



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## Hard probes in heavy-ion collision (theory)

Wednesday, 26 October 2022 16:05 (20 minutes)

In this invited talk I will first present an overview on the theory of hard probes, one of the major tools to study the properties of the quark-gluon plasma in heavy-ion collisions. Then, I will focus on some recent theoretical developments in our understanding of one main type of hard probes: QCD jets.

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