

25<sup>e</sup> Congrès Général  
de la Société Française  
de Physique 



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## Probing the Quark-Gluon Plasma with hard probes

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Heavy-ion collisions are the experimental tool to study the Quark-Gluon Plasma (QGP) in the laboratory. The particles produced that stream till the detectors are the observables to characterize it. In particular, hard probes carry information on the first stages of the collision: the equilibration process, the QGP and its transition. Selected measurements will be presented.

### Choix de session parallèle

1.3 Physique nucléaire: physique hadronique et QCD

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**Classification de Session:** Séance Parallèle