



Contribution ID: 14

Type: **not specified**

What Quark-Gluon Plasma in small systems might tell us about nucleons

Thursday, 2 November 2017 09:00 (55 minutes)

The origin of flow-like effects in small systems, such as those produced in ultra-relativistic proton-proton and proton-lead collisions, is still widely debated. In this talk, the goal is to look at possible consequences if indeed a mini-Quark-Gluon Plasma is formed in these collisions. It is argued that this could indicate a duality between the QGP phase and the color fields in hadrons. A qualitative dense field picture is presented for this duality and discussed.

(Based on arXiv:1709.03415)

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Session Classification: What Quark-Gluon Plasma in small systems might tell us about nucleons