



Contribution ID: 45

Type: **Talk**

Low Energy description of single flavor baryons

Thursday, 20 June 2024 12:30 (20 minutes)

In the case of a single quark flavor, the ordinary low-energy Skyrme description of baryons is not available. I will describe, in the context of a holographic model, how such a description can be given in terms of “Hall droplet sheets”. In the case of a dark QCD-like sector, these baryons can be related to domain walls and cosmic strings.

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Session Classification: Session 10