Workshop on high energy physics and related topics at Sonora, Mexico

Report of Contributions

Contribution ID: 1 Type: not specified

In-medium properties of pseudoscalar mesons in the eNJL model

Thursday 19 August 2021 16:55 (20 minutes)

We use the framework of extended Nambu-Jona - Lasinio (eNJL) model to the study of light quarks and nonet pseudoscalar mesons properties at finity density. This study is useful in the understanding of the partial chiral restoration in nuclear matter.

Presenter: ALMEIDA ZAMORA, Bilgai (Universidad de Sonora)

Session Classification: Postgraduate students projects (talks, posters)

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Contribution ID: 2 Type: not specified

Development of the luminosity measurement system for the High Luminosity Large Hadron Collider

Thursday 19 August 2021 17:15 (20 minutes)

Presenter: ENCINAS ACOSTA, Hedwin Aaron (Universidad de Sonora (MX))

Session Classification: Postgraduate students projects (talks, posters)

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Contribution ID: 3 Type: not specified

Probing the QGP structure with tops

Wednesday 18 August 2021 18:00 (20 minutes)

Presenter: ALCERRO ALCERRO, Luis (The University of Kansas (US))

Session Classification: Postgraduate students projects (talks, posters)

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