## 7th ComHEP: Colombian Meeting on High Energy Physics



Contribution ID: 4

Type: Short Talk (5')

## **Chern-Simons on the Null Plane**

Monday 28 November 2022 17:20 (5 minutes)

We present a canonical quantization for Chern-Simons on the Null Plane coordinates using the Dirac procedure and the Faddeev-Jackiw procedure. The constraint structure when using null-plane coordinates is considered and the gauge generators are derivated.

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Session Classification: Theory and Phenomenology

Track Classification: Theory - Phenomenology