Contribution ID: **29**   Type: **not specified**

AdS3/CFT2: Moduli and wrapping

Monday, 20 August 2018 11:45 (45 minutes)

I discuss two new findings in integrable AdS3/CFT2: the effect of turning on moduli, and incorporating massless wrapping corrections. The first result can be used to show that the AdS3 theory supported by pure NSNS flux is integrable. The second provides an intriguing link to an integrable description of two-dimensional CFTs first proposed by Al. B. Zamolodchikov, which arise in the present context as a low-energy limit of the integrable AdS3 theory.

Summary

Presenter: STEFANSKI, Bogdan