

Jia Tian

PROFILE

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EXPERIENCE

POSTDOCTORAL FELLOW, KAVLI ITS (KITS), UCAS – 2020-PRESENT

POSTDOCTORAL FELLOW, CHEP, PEKING UNIVERSITY – 2018-2020

EDUCATION

PH.D IN THEORETICAL PHYSICS, UNIVERSITY AT ALBANY, SUNY – 2013-2018

B.S IN PHYSICS, ZHEJIANG UNIVERSITY – 2008-2012

PUBLICATIONS

1. Loop operators in three-dimensional $N=2$ fishnet theories
Jun-bao Wu, **Jia Tian** and Bin Chen, JHEP 07 (2020) 215
2. Asymmetric lambda-deformed cosets
Jia Tian, Jue Hou and Bin Chen, Nucl.Phys.B 952 (2020) 114944
3. Holographic Correlators on Integrable Superstrata
Jia Tian, Jue Hou and Bin Chen, Nucl.Phys.B948(2020) 114766
4. Scalar fields on lambda-deformed cosets
Oleg Lenin and **Wukongjiaozi Tian**, Nucl.Phys.B 938 (2019) 671-713
5. Analytical structure of the generalized lambda-deformation
Oleg Lenin and **Wukongjiaozi Tian**, Nucl. Phys.B 929 (2018) 330-352
6. Multicenter superstrata
Wukongjiaozi Tian, Phys. Rev. D 94 (2016) 6, 066011