

SEMPARIS – Séminaires en région parisienne

<http://string.lpthe.jussieu.fr/semparis/>

Workshop or Conference

Vendredi 18 Août 2017, 14 :00

LPTENS, Room Conf. IV(Workshop on "Exceptional and ubiquitous Painlevé equations for Physics". Please see webpage <https://indico.in2p3.fr/event/14720/>)

Domaines : hep-th

Titre : *Topological string, Spectral theory and Painlevé equations*

Orateur : **Alba Grassi (ICTP Trieste)**

Résumé : *I will explain how to embed the Painlevé/ $SU(2)$ gauge correspondence into the framework of topological string theory. Then I will explain how to use this more general framework to obtain some new results for the $SU(N)$ case.*
