

SEMPARIS – Séminaires en région parisienne

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

Séminaire commun LPTENS/LPTHE

Mardi 25 Septembre 2018, 11 :30

LPTENS, LPTENS library

Domaines : hep-th

Titre : *Sigma models with complex, graded and eta-deformed target spaces*

Orateur : **Dmitri Bykov** (**Arnold Sommerfeld Center, Max-Planck-Institut, Steklov Mathematical Institute**)

Résumé : *I describe a class of two-dimensional sigma-models with complex homogeneous target spaces, whose equations of motion admit zero-curvature representations. I point out the relation to models with Z_m -graded target spaces and to the so-called eta-deformed models.*
