

# **SEMPARIS – Séminaires en région parisienne**

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

## **CPHT bi-seminar**

**Mardi 23 Octobre 2012, 12 :00**

CPHT, CPHT salle de conférence

Domaines : hep-th

Titre : *The Holographic Cotton Tensor*

Orateur : **Sebastian De Haro ( Univ. of Amsterdam )**

Résumé : *After introducing the technique of holographic renormalization, I will focus on the case of self-dual four-dimensional geometries which are asymptotically locally AdS and discuss some of their holographic properties. I will show that the holographic stress energy tensor encoded in these geometries is the Cotton tensor of the conformal boundary geometry.*

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