

SEMPARIS – Séminaires en région parisienne

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

TBA

Lundi 3 Février 2020, 14 :30

IHES, Amphithéâtre Léon Motchane(Séminaire Géométrie et groupes discrets)

Domaines : hep-th

Titre : *Characterizations of Kleinian Groups*

Orateur : **Peter Haissinsky** (Aix-Marseille Université)

Résumé : *In low dimension, it is expected that topological properties determine a natural geometry. In this spirit, several characterizations are conjectured for Kleinian groups, i.e. discrete subgroups of $PSL(2, \mathbb{C})$. We will survey different methods that lead to their topological and dynamical characterizations, and point out their limits and the difficulties encountered in obtaining a complete answer.*
