

SEMPARIS – Séminaires en région parisienne

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Séminaire de matrices, cordes et géométries aléatoires

Mercredi 13 Juin 2018, 14 :15

IPHT, Salle Claude Itzykson, Bât. 774

Domaines : hep-th

Titre : *A massive class of $N=2$ AdS(4) IIA solutions*

Orateur : **Achilleas Passias (Uppsala)**

Résumé : *In this talk I will discuss $N=2$ supersymmetric AdS(4) solutions of massive type IIA supergravity with an $SU(2)$ structure. For the case that the internal space is complex, I will present a large family of analytic solutions, both regular as well as with localized O8-planes and conical Calabi–Yau singularities.*
