

SEMPARIS – Séminaires en région parisienne

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

Séminaire de physique mathématique

Lundi 16 Mai 2022, 11 :00

IPHT, Salle Claude Itzykson, Bât. 774

Domaines : math-ph

Titre : *Dimer model building via triple crossing diagrams*

Orateur : **Valdo Tatitscheff (IRMA, Strasbourg)**

Résumé : *After having contextualized how dimer models arise in the study of generalizations of the AdS/CFT correspondence, I will explain how triple crossing diagrams can be used to build dimer models satisfying symmetry constraints and/or displaying substructures, as well as to prove the non-existence of specific dimer models. [The talk will also be streamed online, please ask the organizers for the link.]*
