

SEMPARIS – Séminaires en région parisienne

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

Particle Physics at LPTHE

Mardi 15 Octobre 2024, 14 :00

LPTHE, Library

Domaines : hep-ph

Titre : *Criticality, Safety, and a tint of Large N*

Orateur : **Shahram Vatani** (UC Louvain)

Résumé : *I will discuss a new RG relation obtained from studying the critical exponent in d dimension. Applied to asymptotically safe models we get new constraints. Finally, the Large N_f paradigm will be examined through our new results before discussing higher order corrections.*
