

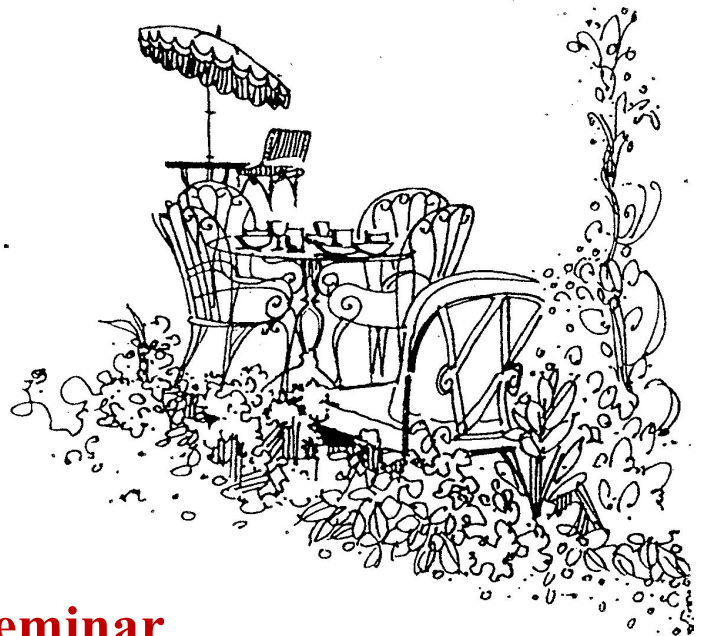
Chez Pierre

Presents ...

Monday, October 19, 2026

12:00pm- 1:00pm

Duboc room 4-331



Chez Pierre Seminar

**Jorge Kurchan, Ecole Normale Supérieure, Ipens, Paris,
France**

“Full eigenstate thermalization hypothesis and free probability”

The Eigenstate Thermalization Hypothesis needs to be completed to take into account higher correlators, for example to compute out of time order operators (OTOCs). Once this is done, a Pandora's box of contributions is opened. As it turns out, the instrument for organizing this has been around for a few decades: it is the technique of Free Probability.