

1157-60-482

Xia Chen*, 12235 Patagonia LN, Knoxville, TN 37922. *Parabolic Anderson models: large scale asymptotics.*

The parabolic Anderson equations are relevant to some problems arising from physics models such as particle movement, population dynamics and KPZ equations.

The speaker will talk about the large scale asymptotics of this system formulated in terms of long term and high moment limiting behaviors (Received February 03, 2020)