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## **Seminar**

### **Adaptation dynamics of asexual populations**

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Adaptation in asexual populations happens only by means of rare, beneficial mutations. These mutations occur in the tails of fitness distributions and hence can belong to only one of the three extreme value domains. In my talk, I shall discuss an experimentally measurable quantity that shows a qualitatively different behavior in each extreme value domain and thus, can be used to distinguish between them.

***Wednesday, Apr 22<sup>nd</sup> 2015***

***4:00 PM (Tea/Coffee at 3:45 PM)***

***Seminar Hall, TCIS***