



Topology Seminar at Texas State

When: Tuesday, 2019, October 15, 12:30-1:50

p.m. Where: ENC 230

Speaker: Dr. Hiro Lee Tanaka

Topic: Fukaya Categories of Disks,
Lagrangian Cobordisms,
K-theory

ABSTRACT

We'll now see more examples of Fukaya categories—the simplest ones are the Fukaya categories of disks. We'll see that Lagrangian cobordisms give rise to K-theory classes of Fukaya categories.