Seminar/Talk

Intersection theory of derived stacks

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Host: Quoc Ho

I will discuss how various formalisms of intersection theory (Chow groups, K-theory, cobordism) can be extended to the setting of derived schemes and stacks. This gives a new approach to virtual phenomena such as the virtual fundamental class and virtual Riemann-Roch formulas.

Thursday, January 16, 2020 01:30pm - 03:30pm

Heinzel Seminar Room / Office Bldg West (I21.EG.101)