

BOSTON UNIVERSITY NUMBER THEORY SEMINAR

# Special Cycles on $GSpin$ Shimura varieties

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Monday, November 20 at 4:15 pm  
111 Cummington Mall, MCS B21  
Tea and cookies in MCS 144 at 4:00 pm

**Abstract:** In this talk, I will talk about the special cycles defined on  $GSpin$  Shimura varieties which forms the arithmetic geometry side of Kudla's program for  $GSpin$  Shimura varieties.