

## Introduction to Shtukas and their Moduli (3/3)

*Thursday, July 14, 2022 4:20 PM (1 hour)*

We will start with basic definitions of Drinfeld Shtukas and their moduli stacks. Then we will talk about its geometric and cohomological properties and important constructions such as Hecke correspondences and partial Frobenius. We will also mention its relation with Drinfeld modules and analogy with motives.

### Summary

**Presenter:** Prof. YUN, Zhiwei (MIT)