ID de Contribution: 11 Type: Non spécifié

The loop space and representations - 2

mardi 24 octobre 2023 11:00 (1h 20m)

I will talk about (relatively) recent ways to apply the affine Grassmannian as an algebro-geometric or topological object to representation theory of the reductive group in positive characteristic or quantum group at a root of unity.

Based on works (mostly in progress) with Boixeda Alvarez, McBreen, Yun, Shan, Vasserot and Arinkin.

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