ID de Contribution: 95 Type: Non spécifié

Fibrant Resolutions of Motivic Thom Spectra

mardi 14 juillet 2020 18:00 (1 heure)

This is a joint work with G. Garkusha. In the talk I will discuss the construction of fibrant replacements for spectra consisting of Thom spaces (suspension spectra of varieties and algebraic cobordism www being the motivating examples) that uses the theory of framed correspondences. As a consequence we get a description of the infinite loop space of www in terms of Hilbert schemes

Summary

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