
New perspectives on de Rham cohomology, after Bhatt-Lurie, Drinfeld, et al.

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Résumé

I will discuss some of the new developments on de Rham cohomology in mixed characteristic due to Bhatt-Lurie, Drinfeld, et al., with special emphasis on the hidden structures discovered on de Rham cohomology in positive characteristic in presence of liftings.

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