

Divisors on Fargues-Fontaine Curves

mercredi 29 octobre 2025 10:00 (1 heure)

We will explain how vector bundles on different moduli spaces of degree 1 divisors on Fargues-Fontaine curves geometrize $(\varphi, N, \text{Gal}_{Q_p})$ -modules and (φ, Γ) -modules, all or with the restriction of being de Rham, and how this leads to a definition of (perfect) analytic prismaticization over Q_p .

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