



Leibniz
Universität
Hannover

Oberseminar Zahlentheorie und arithmetische Geometrie

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A Hilbert irreducibility theorem for K3 and Enriques surfaces.

We prove that all Enriques surfaces and some K3 surfaces over finitely generated fields of characteristic 0 have the (weak) Hilbert Property after a finite field extension of the base field, thus verifying a conjecture of Campana and Corvaja-Zannier. This is joint work with Giacomo Mezzedimi.

Freitag, 19.11.2021

11:00 - 12:30, Raum g117

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Alle Interessierten sind herzlich eingeladen.