

The 7th East Asia Number Theory Conference

On the Fitting ideals of Selmer groups of elliptic curves with supersingular reduction

Dr. Chan-Ho Kim

2018 - 02 - 07 (Wed.)

11:10 - 12:00

101, Mathematics Research Center Building (ori. New Math. Bldg.)

We discuss the behavior of Fitting ideals of Selmer groups of elliptic curves with good supersingular reduction over finite subextensions of the cyclotomic Z_p -extension of \mathbb{Q} . This is joint work in progress with Masato Kurihara.



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