

Seminar/Talk

On the zeta function and a conjecture of Deligne

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Host: Tim Browning

In 1979, Pierre Deligne has stated a far-reaching conjecture on the nature of so-called critical values of Lfunctions attached to irreducible motives. In this talk we will first explain the genesis/background of his conjecture by considering in some details classical results on the zeta function and then explain in due shortness our approach to a (partial) solution of the problem over CM-fields.

Thursday, March 2, 2023 01:00pm - 03:00pm

Heinzel Seminar Room (I21.EG.101), Office Building West, ISTA



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