# On the distribution of the error term in Chebotarev's density theorem and applications

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### Host: Timothy Browning

We will discuss both extreme and generic values of the error term in Chebotarev's density theorem. This will allow us to deduce applications on a conjecture of K. Murty on the least unramified prime ideal in a given Frobenius set as well as on asymptotic properties of Chebyshev's bias.

## Thursday, April 30, 2020 02:00pm - 03:00pm
https://mathseminars.org/seminar/AGNTISTA

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