



Seminar/Talk

Elliptic curves: parity phenomena

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Host: Tim Browning

I will describe a number of unexplained arithmetic phenomena about rational points on elliptic curves that are predicted by the Birch-Swinnerton-Dyer conjecture. This will primarily be a survey and hopefully very light on technical details, although there will also be a couple of new examples. The latter are joint work with Lilybelle Cowland Kellock.

Thursday, May 22, 2025 01:00pm - 03:00pm

Office Bldg West / Ground floor / Heinzl Seminar Room (I21.EG.101)



This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station.

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<https://ista.ac.at/en/campus/how-to-get-here/> The ISTA Shuttle bus is marked ISTA Shuttle (#142) and has the Institute Logo printed on the side.