# Curve counting and tropical geometry

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Host: Uli Wagner

The talk will introduce tropical geometry as a tool to study generating functions of counts of curves. Such generating functions appear for example in the context of mirror symmetry.In some cases, they can be related to Feynman integrals, allowing to study quasimodularity properties

### Thursday, February 28, 2019 10:00am - 11:00am

Mondi Seminar Room 2, Central Building

This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station. Please find a schedule of the ISTA Shuttle on our webpage: 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.