



Mathematics and CS Seminar

Hall algebra approach to cohomology rings

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Host: Tamas Hausel

I will discuss an approach to compute the cohomology ring of the moduli stacks of semistable vector bundles on a curve, using cohomological Hall algebras. In particular, we describe combinatorially the COHA of coherent sheaves on a curve.

Thursday, March 21, 2019 01:30pm - 03:30pm

IST Austria Campus Big Seminar room Ground floor / Office Bldg West (I21.EG.101)



This invitation is valid as a ticket for the IST Shuttle from and to Heiligenstadt Station. Please find a schedule of the IST Shuttle on our webpage: <https://ist.ac.at/en/campus/how-to-get-here/> The IST Shuttle bus is marked IST Shuttle (#142) and has the Institute Logo printed on the side.