



Seminar/Talk

Mirror symmetry for Higgs bundles

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Host: Tamas Hausel

I will first introduce the moduli spaces of Higgs bundles that appear in the Hausel-Thaddeus topological mirror symmetry conjecture, present the context, the different proofs and possible generalisations. In particular I will explain the p-adic integration approach of Groechenig, Wyss and Ziegler. Finally, I will present my result, which is a generalisation beyond the coprime case of the key intermediate step of this approach, which we call a non-archimedean topological mirror symmetry.

Thursday, March 5, 2026 01:00pm - 03:00pm

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



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