



## 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 / Heinzel 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.