



Seminar/Talk

# Cohomological algebras and factorization algebras

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Host: Tamas Hausel

I will review some recent joint work with M. Kapranov where we define a cohomological Hall algebra associated with any smooth algebraic surface. I will also explain how to prove a PBW theorem for these algebras, using factorization algebra techniques.

**Thursday, April 18, 2019 01:30pm - 03:30pm**

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



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.