Cohomological algebras and factorization algebras

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I we'll 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.