2d TQFTs labelled by 3-manifolds

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String theory and quantum field theory predict the existence of a family of 2d TQFTs labelled by 3-manifolds. I will survey what is known about this correspondence and discuss possible ways to explicitly construct such 2d TQFTs.

Thursday, May 24, 2018 01:00pm - 03:00pm

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.