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*Stable transfer and its applications*

The stable transfer of distributions on reductive groups was identified by Langlands as a fundamental property required for the study of functoriality beyond endoscopic settings. In this talk, we will discuss recent progress on developing both an abstract and an explicit construction of this transfer for stable orbital integrals over local fields, conditional on the local Langlands correspondence. Time permitting, we will explain how this should be applied to the trace formula.