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**Daniel L Johnstone\***, 40 St. George St., Toronto, ON , Canada. *The stable transfer factor for the symmetric power lifting  $GL_2(F) \rightarrow GL_{n+1}(F)$ .*

I will discuss the stable transfer factor associated to the  $n^{\text{th}}$  symmetric power lifting from  $GL_2(F)$  to  $GL_{n+1}(F)$  for  $F$  a local field of characteristic 0. Surprisingly, for discrete series representations, this distribution has the same form in both the Archimedean and non-Archimedean cases. Moreover, this distribution has a pleasantly explicit formula in the case of principal series representations. This is joint work with Zhilin Luo. (Received January 18, 2021)