## Department of Mathematics, BGU

## Automorphic forms, Representation theory and Number Theory

**On** Thursday, November ,14 2024

At 13:00 – 15:00

In 201

Nadya G. + Eitan S. (BGU)

will talk about

## More on rep. theory of GL(2) + Relative Langlands Duality following https://arxiv.org/abs/2309.08874

Abstract: The first hour will given by Nadya and it will be about (1 Two definition of \gamma, L, e-factors a) Jacquet integrals b) Godement-Jacquet integrals. (2 Weil Deligne group, dffierent types of parameters, (3 roughly describe LLC for GL(2)

The second hour will be given by Eitan and will be about the introduction of and Section 2 in the paper https://arxiv.org/abs/2309.08874