Abstract:
This is an example-based introduction to the characteristic zero representation theory of p-adic GL(n). Highlights include Reeder’s construction of the “simple supercuspidal representations”, the proof that these are irreducible, and a discussion of their Langlands parameters. We assume a few basic definitions from representation theory and p-adic arithmetic.

Wednesday, October 14, 2020
5:00 PM
Zoom: Email fmcglade@ucsd.edu for zoom info or to be added to the seminar mailing list