Haydee Lindo* (hlindo@hmc.edu). *Trace Modules and Rigidity. Preliminary report. I will speak on some recent developments in the theory of trace modules over commutative Noetherian rings. This will include applications of trace modules in understanding endomorphism rings and a discussion of ongoing work examining the relationship between trace ideals and modules having no self-extensions. (Received August 18, 2020)