

1145-11-2083 **Frank Garvan*** (fgarvan@ufl.edu). *Hecke-Rogers series for Ramanujan's mock theta functions*. Preliminary report.

We describe a method for finding Hecke-Rogers indefinite binary theta series identities for Ramanujan's mock theta functions. We present a number of identities and conjectures. We study the relations between the coefficients of mock theta functions. (Received September 24, 2018)