Minakshisundaram Rajagopalan* (mrajagopalan@tnstate.edu), M.Rajagopalan, 515
Basswood Drive, Apartment L-120, Nashville, TN 37209. Shift operators on 0-dimensional compact metric spaces. Preliminary report.

Not all compact 0-dimensional compact metric spaces admit a shift. It is shown that a compact scattered metric space of low scattered order adsmits a shift. (Received September 09, 2005)