

Stavros D. Iliadis, *University of Patras, Greece*

Factorizing τ -spectra of mappings

We first give the notion of a factorizing τ -spectrum of mappings and prove a version of the Spectral Theorem for such kind of spectra. Then, we construct concrete factorizing τ -spectra of mappings and give a characterization of the saturated classes of mappings.