

1116-VP-2311      **Mosisa G Aga\*** (maga@aum.edu). *Bootstrapping Time Series Models*. Preliminary report.

The bootstrap is a general approach to statistical inference based on building a sampling distribution for a statistic by resampling from the data at hand. In this talk we will discuss the application of bootstrap to dependent data structures in general and to certain time series models in particular. (Received September 22, 2015)