962-62-606 **Osvaldo Marrero*** (Osvaldo Marrero@villanova.edu), Department of Mathematical Sciences, Villanova University, 800 Lancaster Avenue, Villanova, PA 19085-1699. *Multigroup Detection and Analysis of Seasonality*.

A method is presented for the simultaneous detection and analysis of seasonality in multiple groups. Examples will be given. (Received September 15, 2000)