## 1067-Z1-2368

Wei-Kai Lai\* (LaiW@mailbox.sc.edu), 807 Hampton Street, University of South Carolina, Salkehatchie, Division of Math and Science, Walterboro, SC 29488. *The Schur Property on Positive Tensor Products*. Preliminary report.

In 2008, Botelho and Rueda discussed the inheritance of Schur property from Banach spaces to their injective and projective tensor products. However, if considering positivity, the inheritance in the positive tensor products of Banach lattices may not be derived automatically from their work. In this talk, the technique and some new results of Schur property in the positive tensor products will be discussed. (Received September 22, 2010)