Meeting: 999, Nashville, Tennessee, SS 2A, Special Session on Wavelets, Frames, and Sampling

999-47-59 **David R. Larson*** (larson@math.tamu.edu), Department of Mathematics, Texas A&M University, College Station, TX 77843. *Operator-Valued Frame Theory*. Preliminary report.

We discuss some results on operator-valued frames. This includes some recent joint work with Victor Kaftal, as well as some earlier joint work with Michael Frank. This also relates to recent joint work with Keri Kornelson. (Received July 31, 2004)