1163-47-343 **William T Ross*** (`wross@richmond.edu`), Department of Mathematics and CS, University of Richmond, Richmond, VA 23173. *The shift and its adjoint: served three ways.*

In this talk I will present the classical unilateral shift and its adjoint combined three ways: the sum, the direct sum, and the tensor product. In particular, I focus on the invariant subspaces for these operators. (Received September 03, 2020)