

1112-46-104      **Paul Skoufranis\*** (pskoufra@math.tamu.edu). *Operator-Valued Bi-Freeness and Bi-Matrix Models.*

Since the notion of bi-free pairs of faces was introduced by Voiculescu a couple of years ago, substantial work has been performed surrounding this concept. In this talk, the general framework for operator-valued bi-freeness (joint work with Ian Charlesworth and Brent Nelson) and bi-matrix models will be discussed. (Received July 23, 2015)