

1096-46-1121 **Paul S. Muhly*** (paul-muhly@uiowa.edu), Department of Mathematics, University of Iowa, Iowa City, IA 52242, and **Baruch Solel** (mabaruch@tx.technion.ac.il), Technion, 32000 Haifa, Israel. *A Case for the Trace in Free Analysis*. Preliminary report.

Noncommutative function theory involves, inter alia, completions of algebras of generic matrices. In this talk we will discuss what the corresponding trace algebras can contribute to the subject. (Received September 13, 2013)