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**Nigel J Kalton\*** ([nigel@math.missouri.edu](mailto:nigel@math.missouri.edu)), Department of Mathematics, University of Missouri, Columbia, MO 65211. *Symmetric functionals, traces and norms.*

We discuss some recent work with Fyodor Sukochev on the existence of certain types of traces and norms on operator ideals and non-commutative function spaces. (Received August 21, 2006)