1158-81-76 Louis H Kauffman* (kauffman@uic.edu), Louis H Kauffman, 5530 South Shore Drive, Apt 7C, Chicago, IL 60637-1946. Majorana Fermions and the Majorana Dirac Equation. Preliminary report.

This talk is joint work with Peter Rowlands. We examine how the Clifford algebra associated with Majorana Fermions is related to Majorana's original approach to real solutions to the Dirac equation. (Received February 20, 2020)