

1135-H5-1076 **Randall E. Cone*** (recone@salisbury.edu), 128 Henson Hall, Salisbury, MD 21801. *Visualizing the Mathematics of Hate.*

Hate is an ugly word, yet it is part of the Human Experience. In this presentation, we examine the use of computational mathematics in detecting hate speech within a variety of linguistic sources. Digital visualizations of such mathematics are then discussed, with the goal of finding early opportunities to counter hate speech through easy detection of defined, idiosyncratic markers. Philosophically, the point of this work is to foster early, even pre-emptive, positive communication between opposing groups. (Received September 19, 2017)