## **INTRINSICALLY** *n*-LINKED SPATIAL GRAPHS

## DANIELLE O'DONNOL UCLA

A graph G, is intrinsically linked if every embedding of G into 3-space contains a non-split link. The study of intrinsically knotted and linked graphs is a recent area of knot theory. I will give a summary of the history of intrinsically linked graphs. A graph G, is intrinsically *n*-linked if every embedding of Ginto 3-space contains a non-split *n*-component link. I will discuss some of my results about intrinsic n-linking in complete and complete bipartite graphs.