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Wayne D. Goddard*, School of Computing and Dept of Math Sciences, Clemson University, Clemson, SC 29631. *The Binding Number of a Graph.*

Nearly 40 year ago, Woodall defined the binding number of a graph. In this talk we review the conjectures he made about pancyclicity and triangles, and discuss related results and conjectures about cycles, independent sets and cliques. (Received September 13, 2011)