

# Degree-bounded induced subgraphs

*Date* Tuesday, September 23

*Time* 5 pm

*Location* 507 Mathematics

*Abstract:*

In this talk I will discuss induced subgraphs having a maximum degree that is bounded above by a constant. The focus will be on defining systems of linear inequalities for a related class of polyhedra. This is joint work with Illya V. Hicks.