



Algebra/Topology Seminar

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CONNECTIVITY OF COMPLEXES RELATED TO HOMOLOGICAL STABILITY

Thursday, September 19, 2019

1:15 p.m. in ES-143

ABSTRACT. I will discuss canonical complexes of Randal-Williams and Wahl whose connectivity implies homological stability, and I will explain connectivity results obtained in joint work with B. Schreiner and N. Wahl. I will explain how this work gives evidence for a conjecture of Randal-Williams and Wahl.