

## On a Class of Signless Laplacian Integral Multigraphs

Erin Lott, John T. Saccoman\*, Seton Hall University

Of increasing interest in spectral Graph Theory has been the study of the signless Laplacian matrix. In *Laplacian Integral Multigraphs* [Heinig and Saccoman, *Congressus Numerantium*, Vol. 212, (2012), pp. 131-143] and *Laplacian Integral Multigraphs II* [O'Connor and Saccoman, *Congressus Numerantium*, Vol. 223, (2015), pp. 175-185], multigraphs that are underlying threshold and have integral Laplacian spectra were presented. We present a class of these graphs that are also signless Laplacian integral, and a formula for the spectra of other multigraphs of this type.

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