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Jin Ho Kwak* (jinkwak@postech.ac.kr), **Jean-Bing Liu** and **Jaeun Lee**. *Enumeration of Regular Graph Coverings; Some recent results.*

One of the basic enumeration problems for a graph G is

- (1) enumerate all n -fold *regular* coverings of G , or
- (2) enumerate all *connected* n -fold *regular* coverings of G .

In this talk, we enumerate the isomorphism classes of connected graph coverings when the covering transformation group is a generalized quaternion or a semi-dihedral group.

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