### Social and Information Networks Tutorial #2: Betweeness & Communities

#### University of Toronto CSC303 Winter/Spring 2023 Ian Berlot-Attwell

Week 3: Jan 23-27

# Today's agenda

In lecture we've covered Chapter 3 of the textbook looking at Strong and weak ties.

Today:

- Questions from Lecture
- Betweenness of an edge and Givan-Newman partitioning (Ch 3.6 of E&K)
- Quercus Quiz

# **Questions?**



### **Betweenness & Graph Partitioning**

We will be reviewing slides 27, 40-59, and 64-68 of Prof. Ashton Anderson's excellent slide deck.

# **Quercus Quiz**