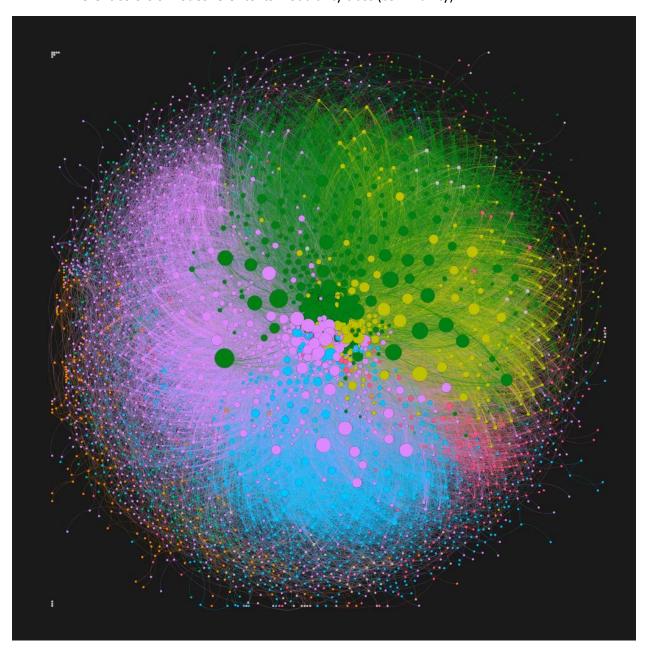
1. The Whole Weighted Co-Membership Network

• Each group has its TOP 100 weighted edges

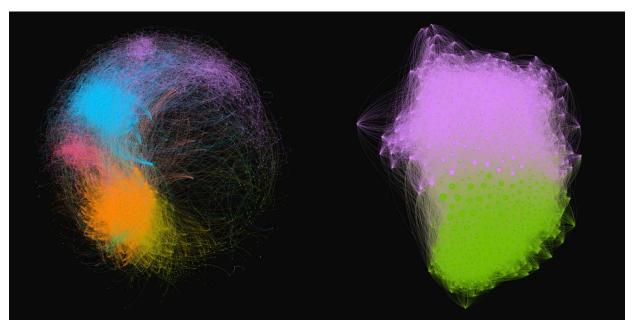
Nodes: 3226Edges: 106036

• The size of each node is based on the degree

• Different colors of nodes refer to its modularity class (community)



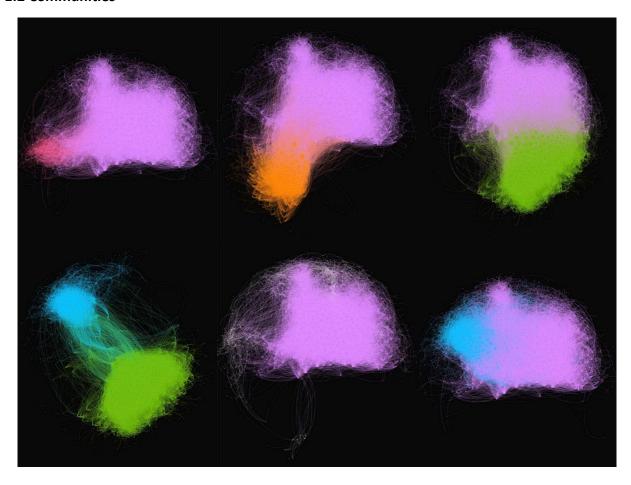
1.1 Sub Networks in terms of Avg Degree



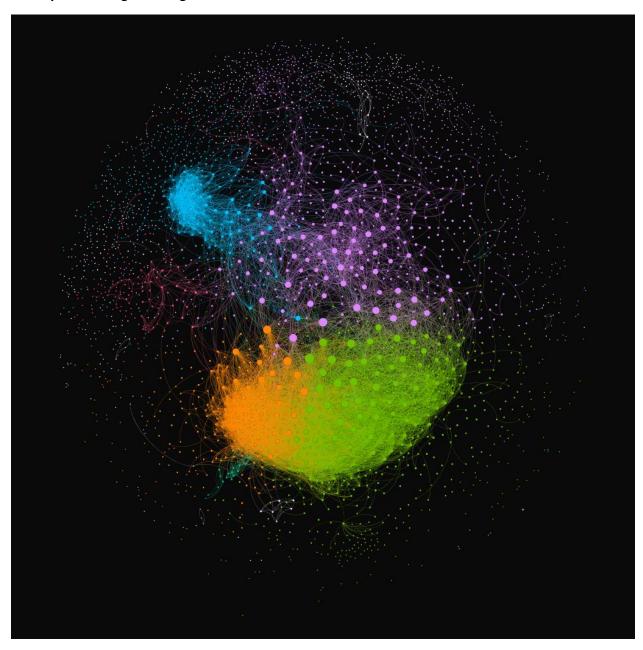
a. Below Avg Degree

b. Above Avg Degree

1.2 Communities



1.3 Top 10% Weighted Edges

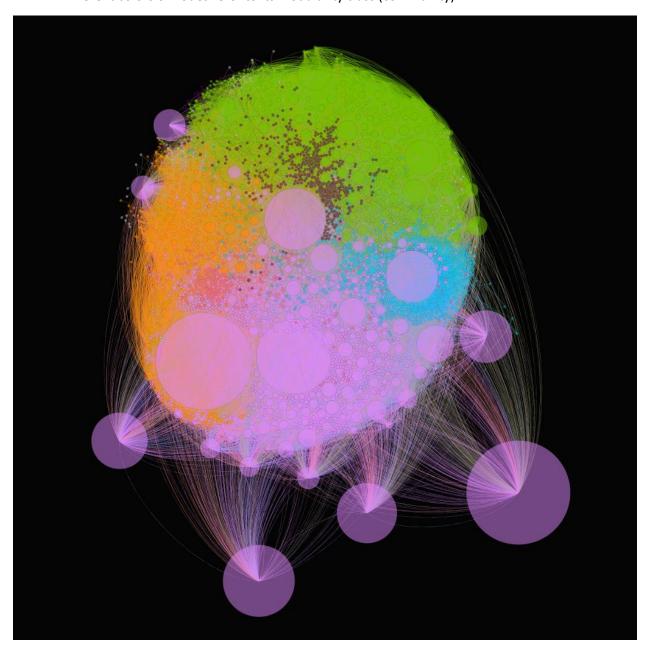


2. The Whole Weighted Co-Membership Network

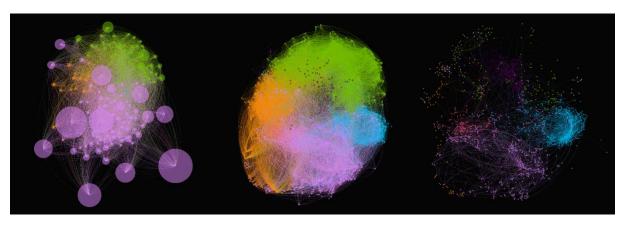
• Each group has its TOP 100 weighted edges

Nodes: 3226Edges: 106036

- The size of each node is based on the size of member counts
- Different colors of nodes refer to its modularity class (community)



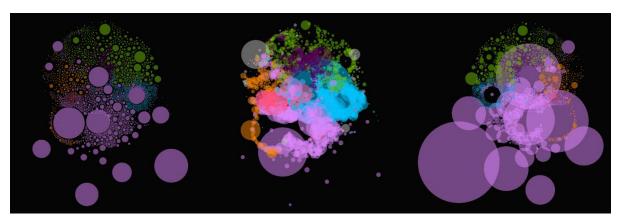
2.1 Sub Networks in terms of Size of member counts



a. Extra Large Groups

- b. Large Groups
- c. Medium Groups

2.2 The Whole Networks Without Edges



- a. Size based on Member count b. Size based on Photo per Member c. Size based on Group pool