OTHERS

- Many other centralities have been proposed
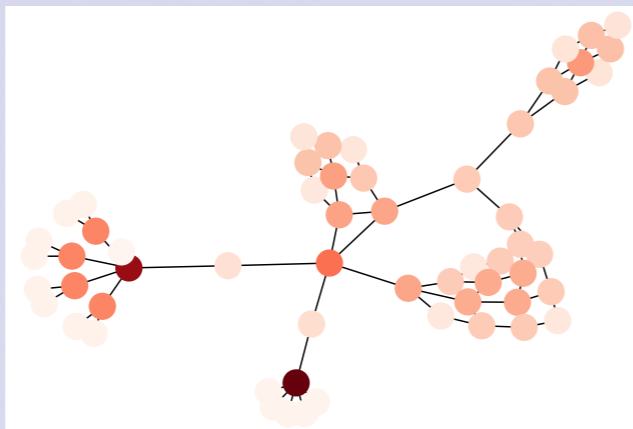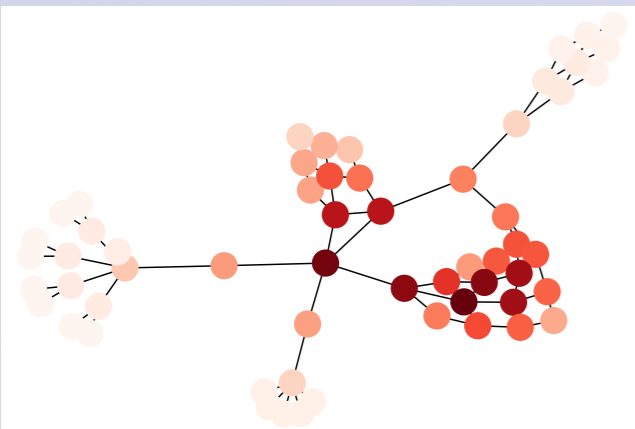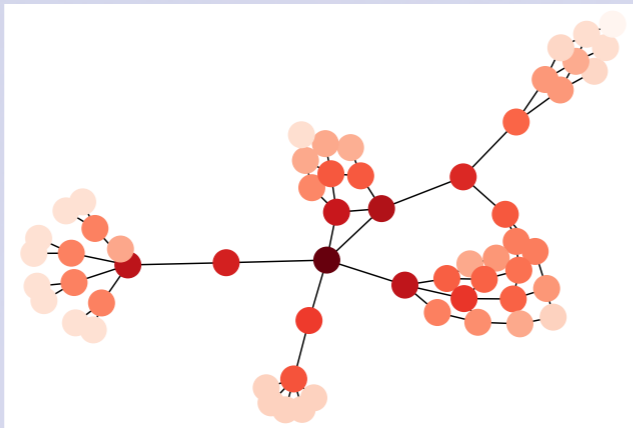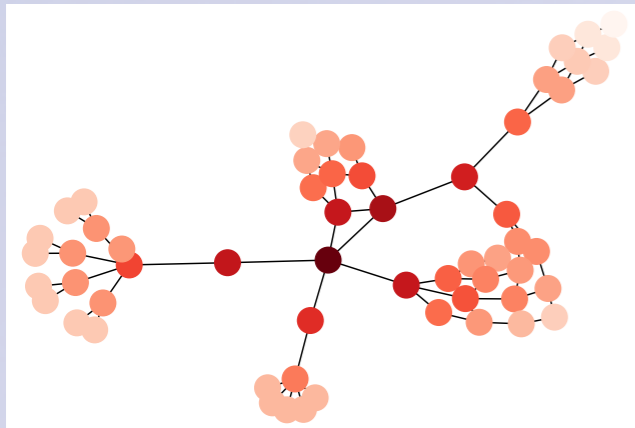
- The problem is how to interpret them ?

- Can be used as supervised tool:
  ‣ Compute many centralities on all nodes
  ‣ Learn how to combine them to find chosen nodes
  ‣ Discover new similar nodes
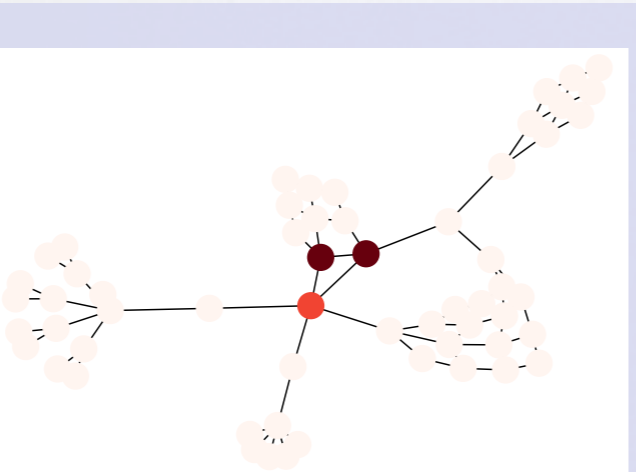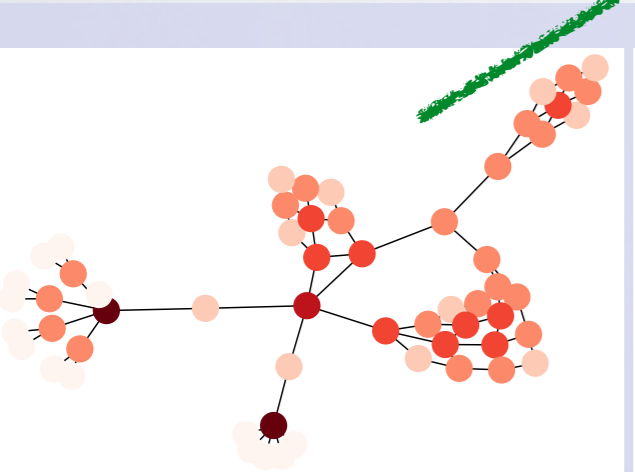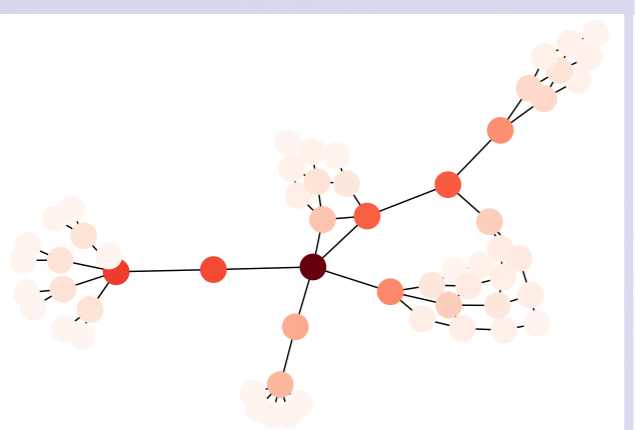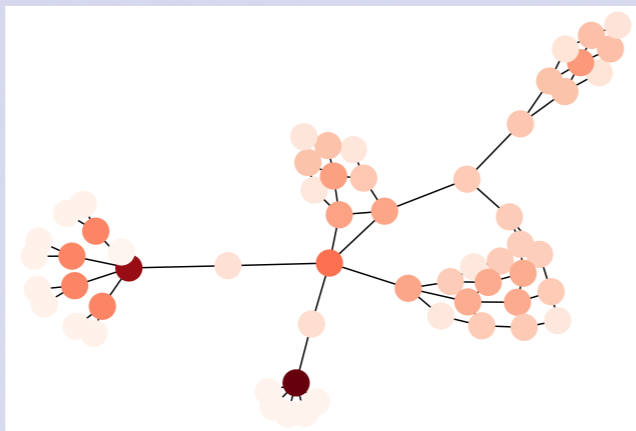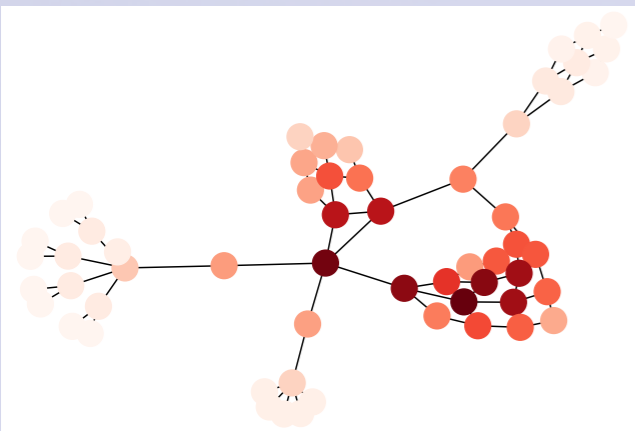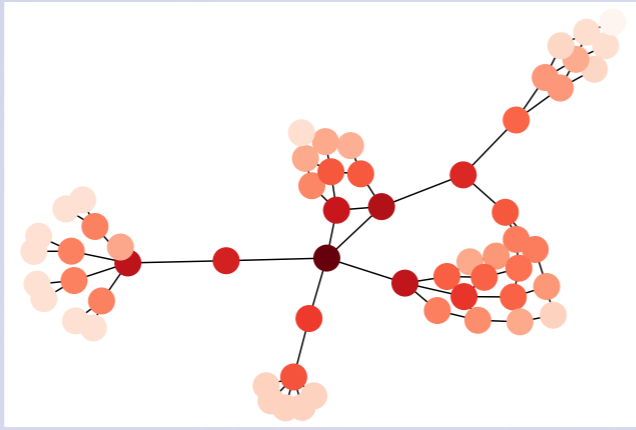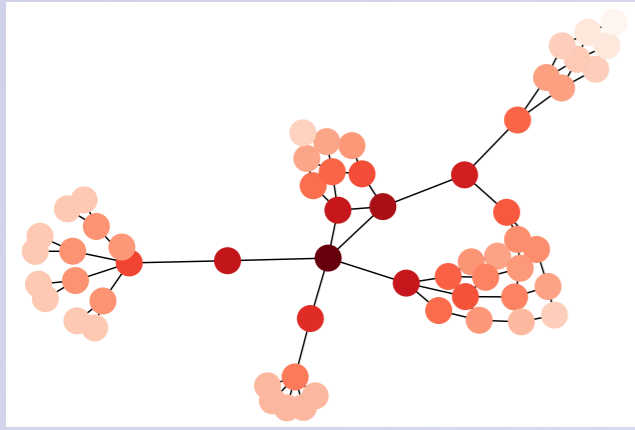 ‣ (roles in social networks, key elements in an infrastructure, …)

Which is which ?

Degree
Clustering coefficient
Closeness
Harmonic Centrality
Betweenness

Eigenvector
PageRank
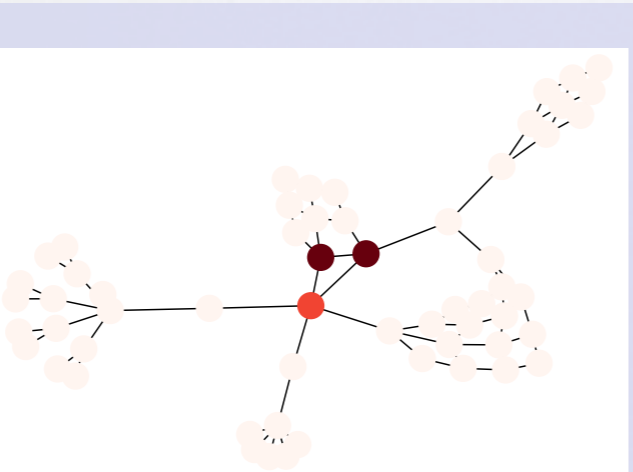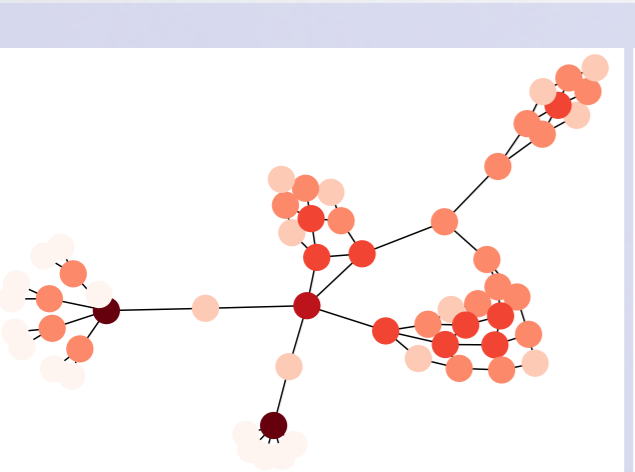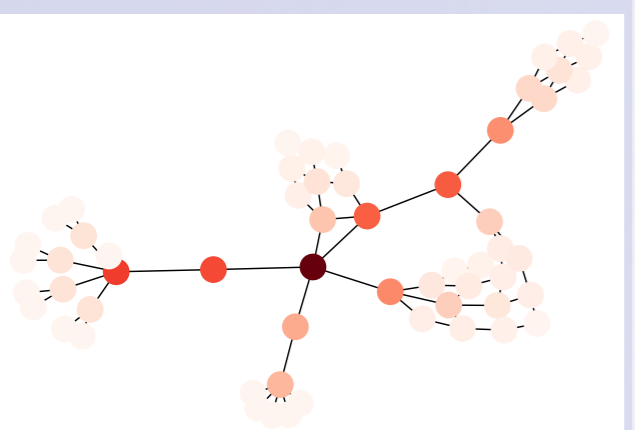
Which is which ?

Degree
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Which is which ?
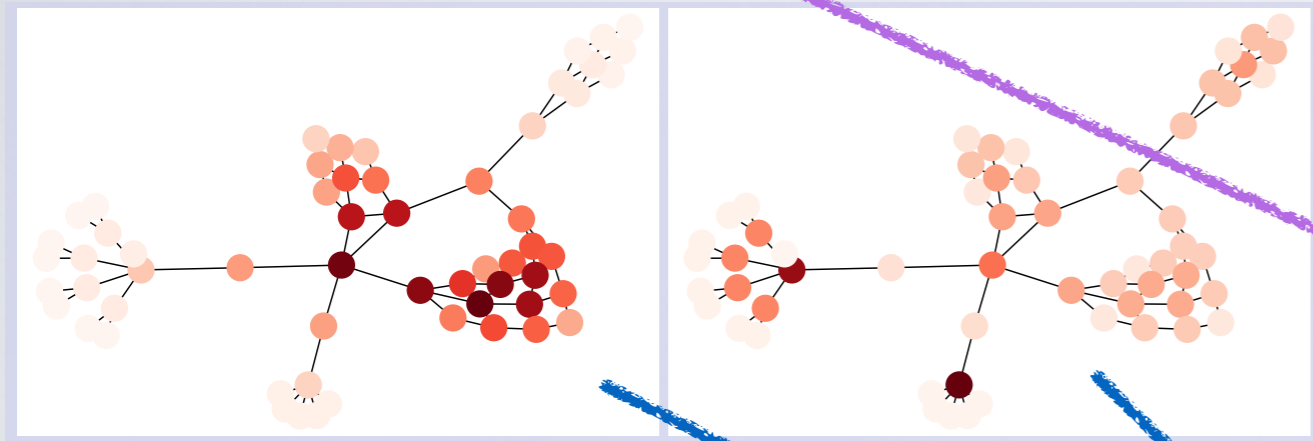
Degree
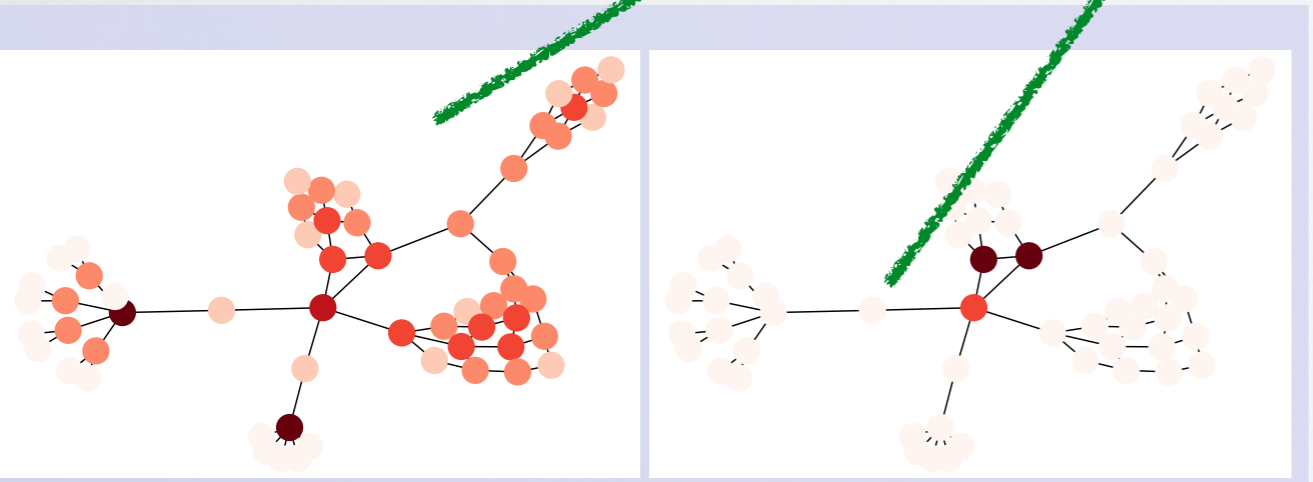Clustering coefficient
Closeness
Harmonic Centrality
Betweenness

Eigenvector
PageRank

Try again :)

Degree
Betweenness
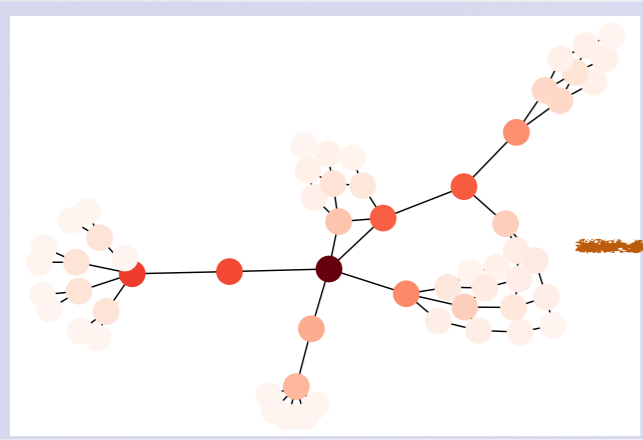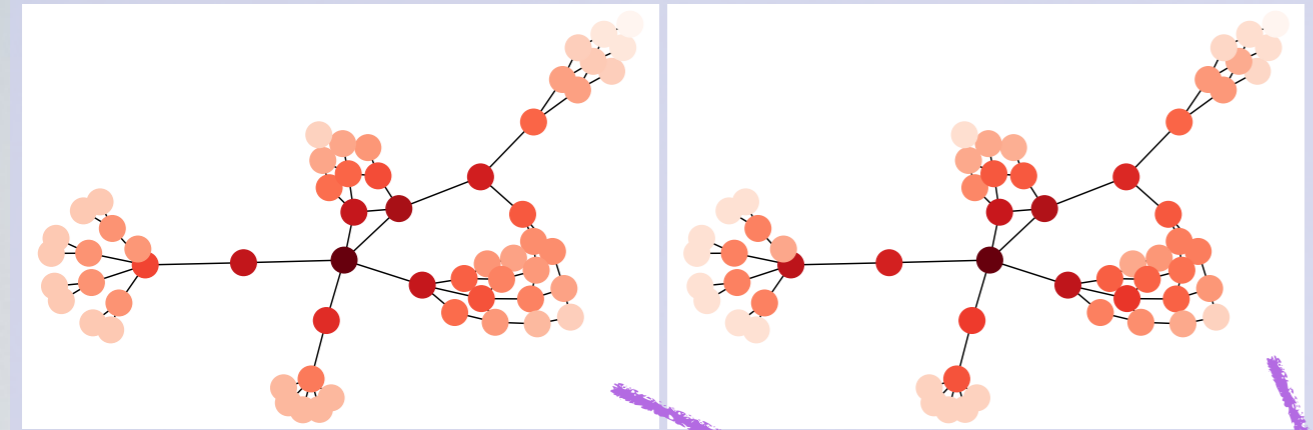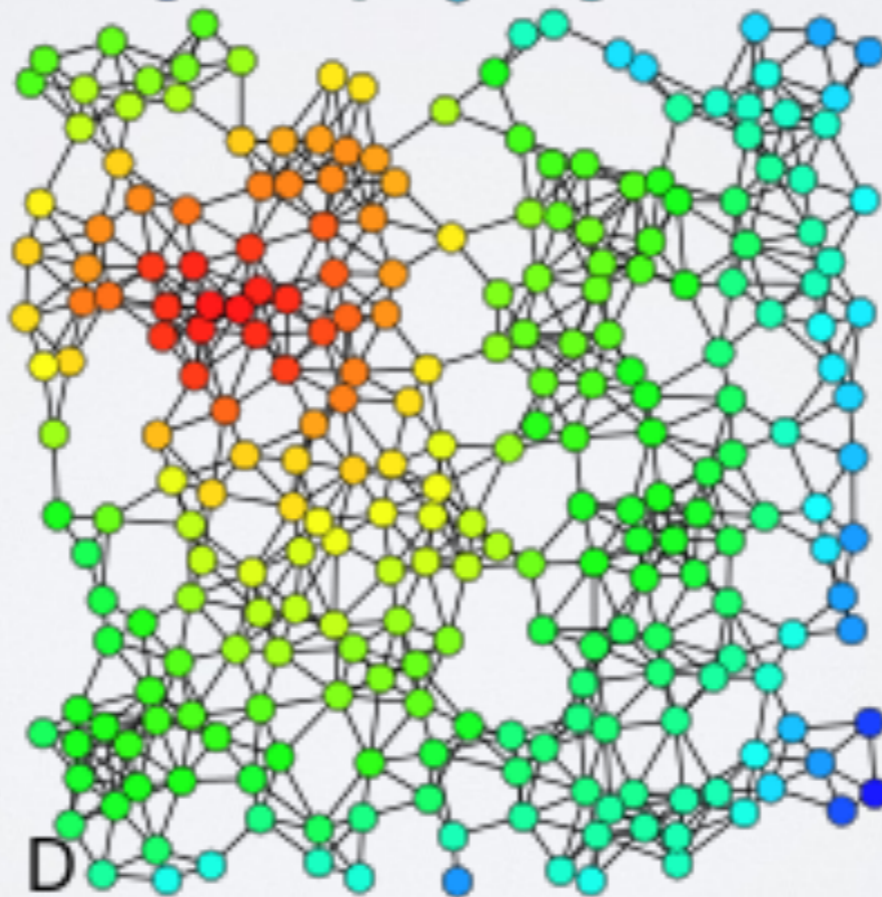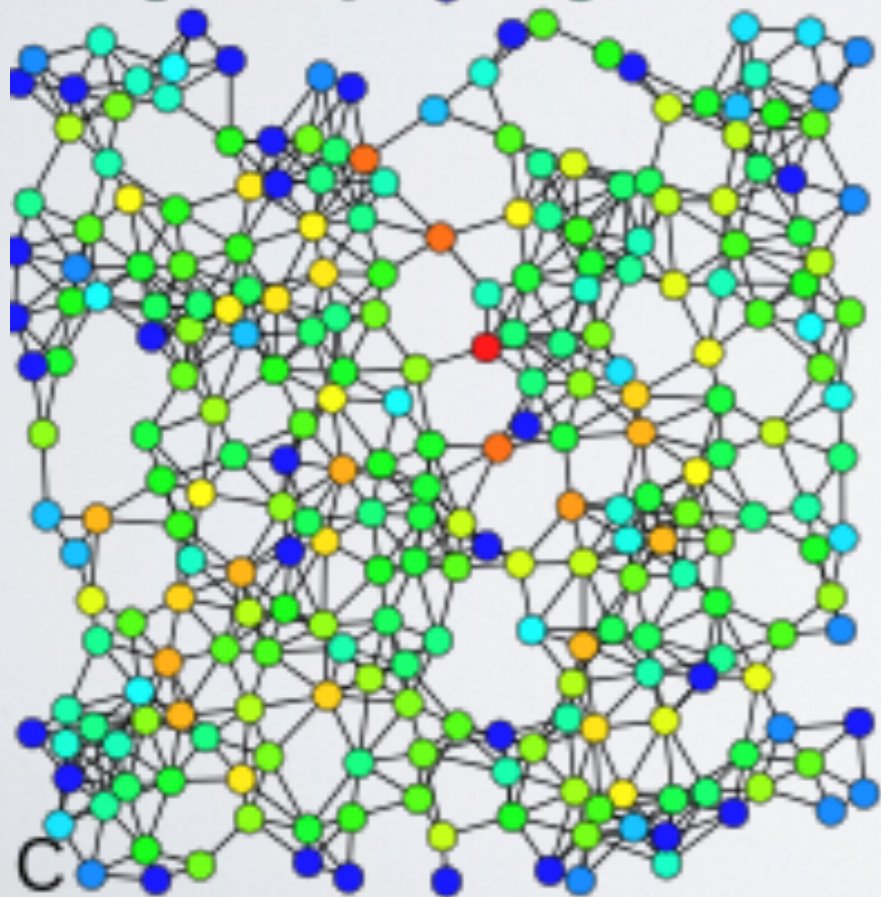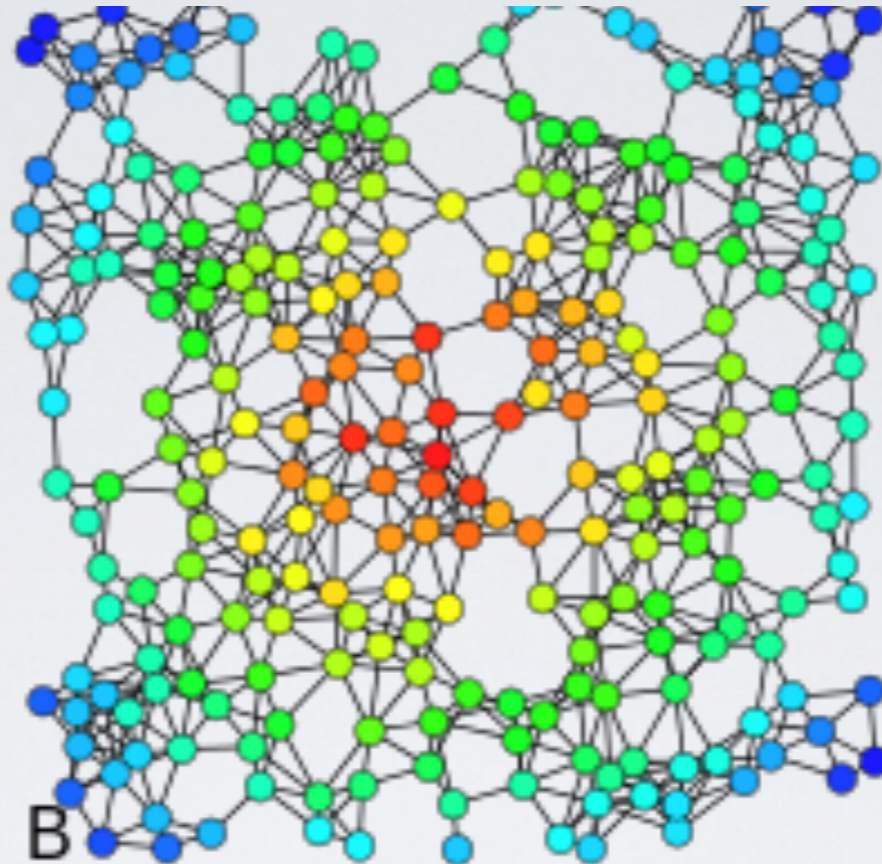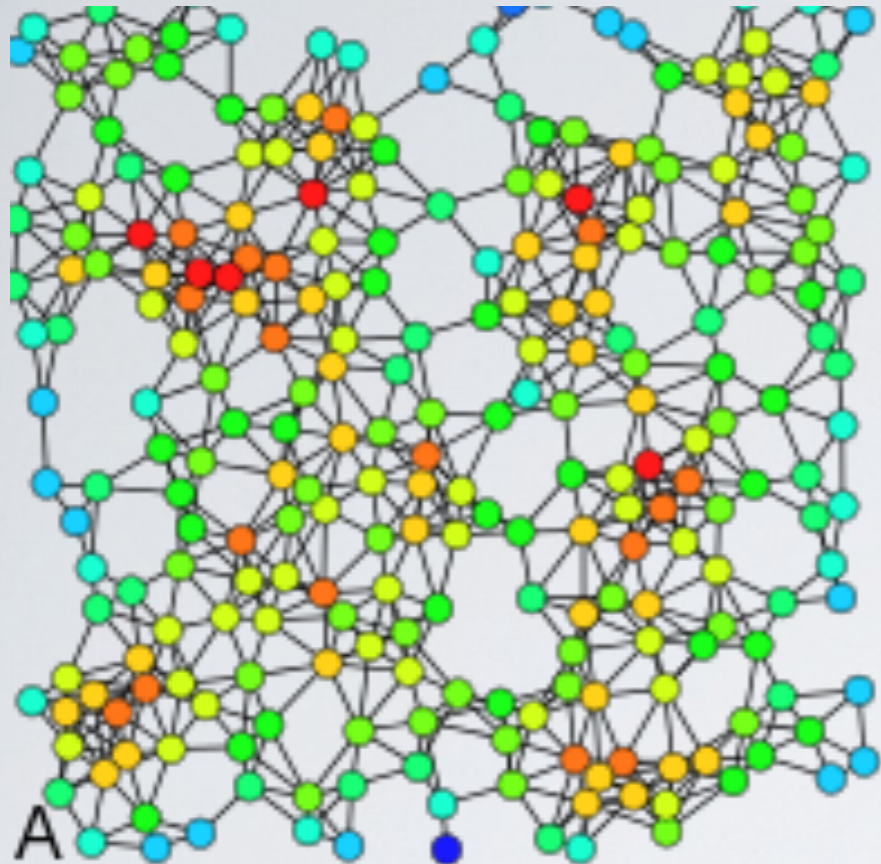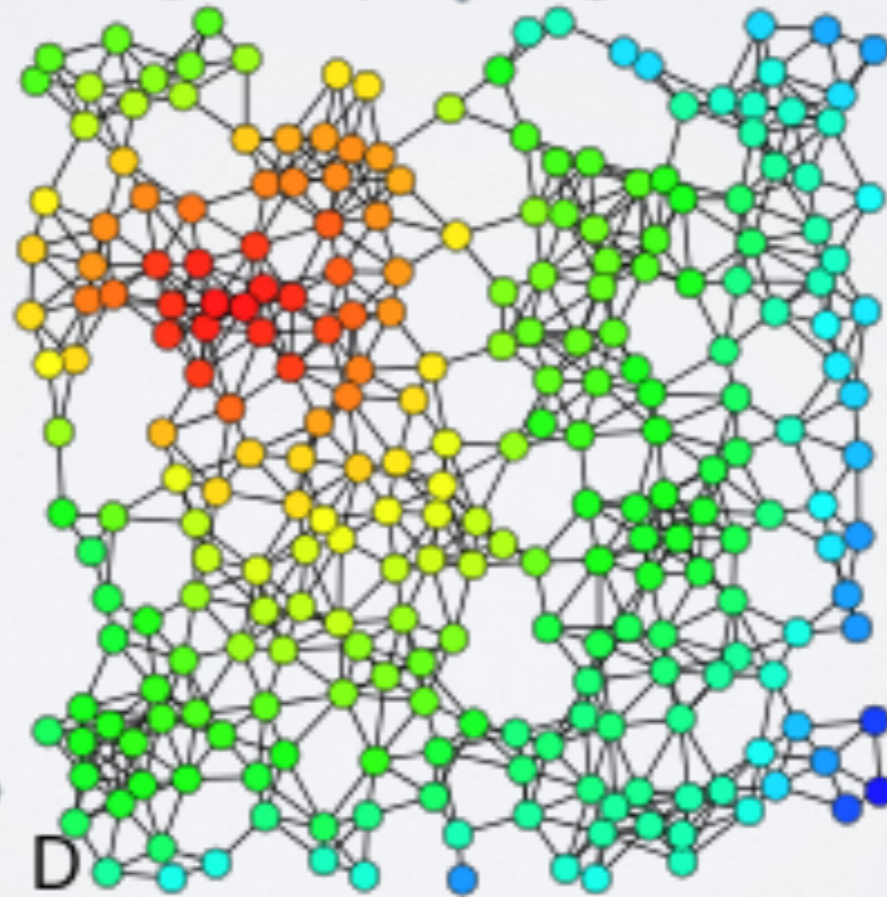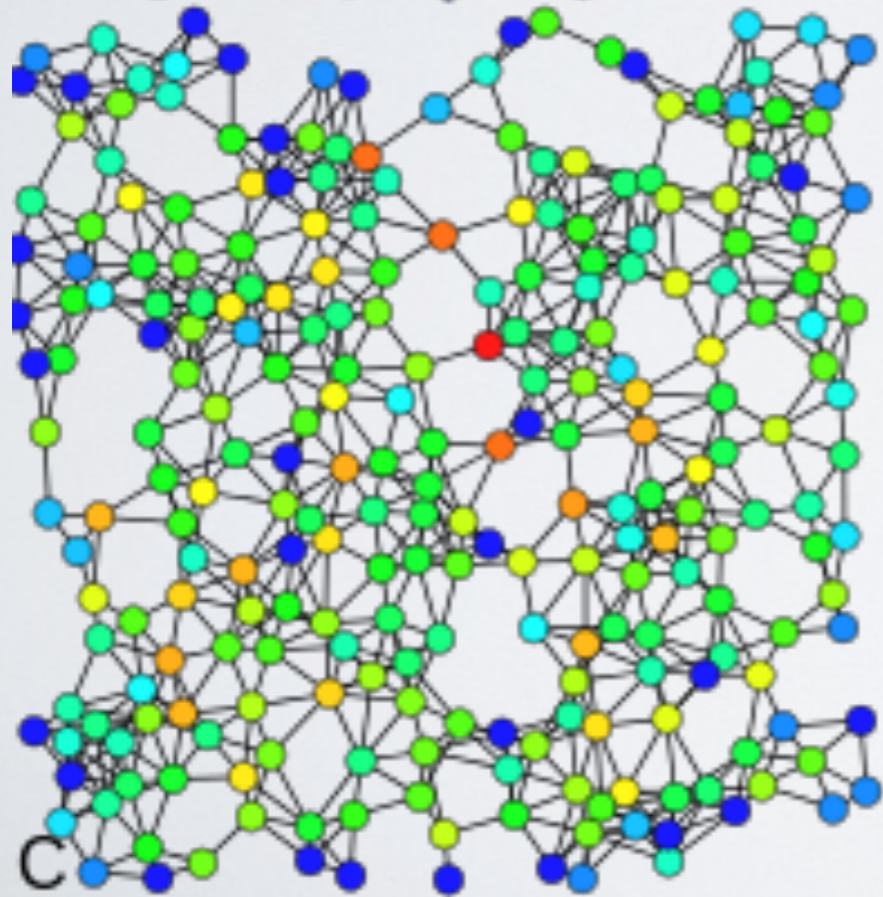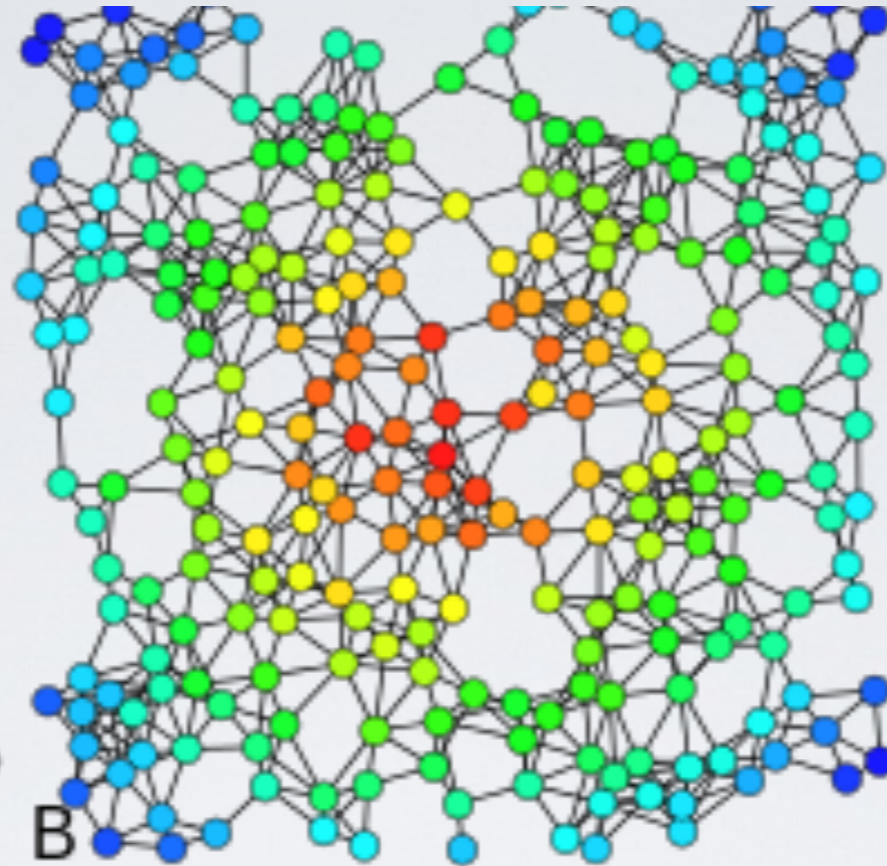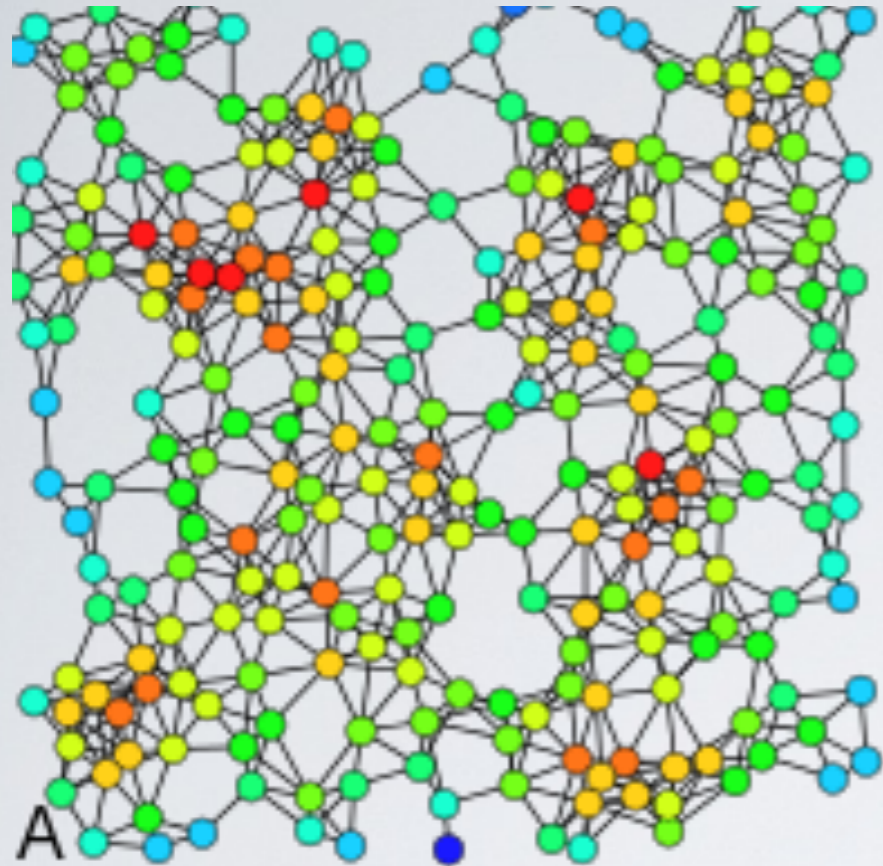Closeness
Eigenvector

Try again :)

A: Degree
B: Closeness
C: Betweenness
D: Eigenvector