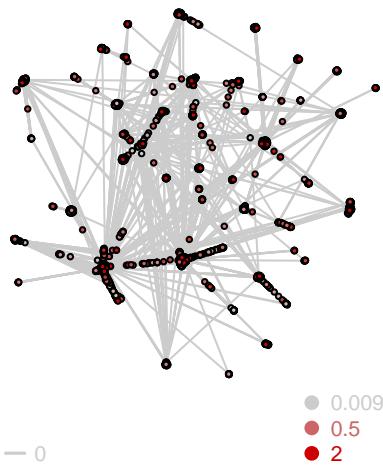
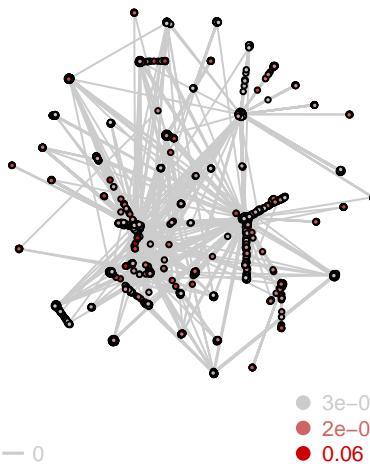


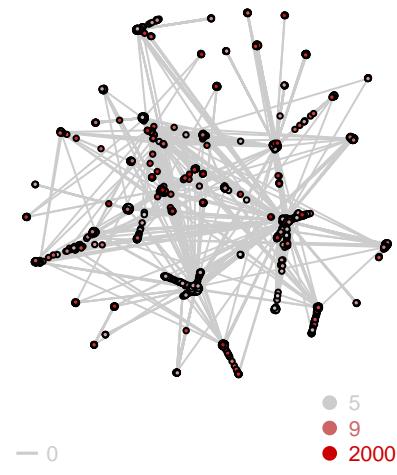
**2**  
Burt's Constraint



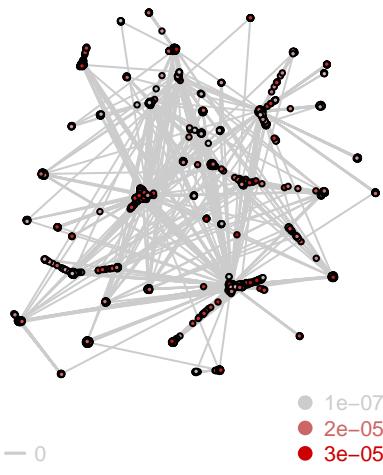
**3**  
Page Rank



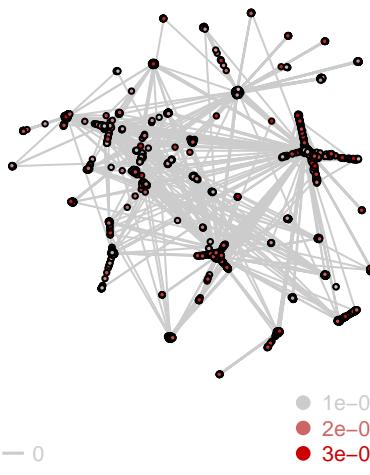
**4**  
Average Distance



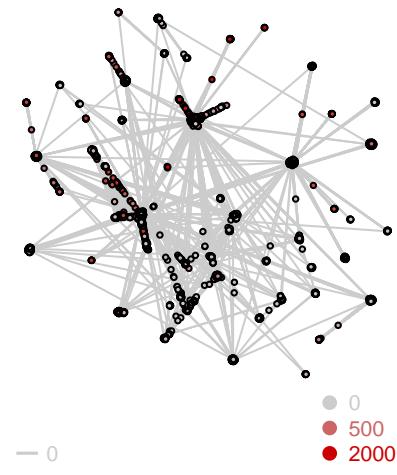
**5**  
Barycenter Centrality



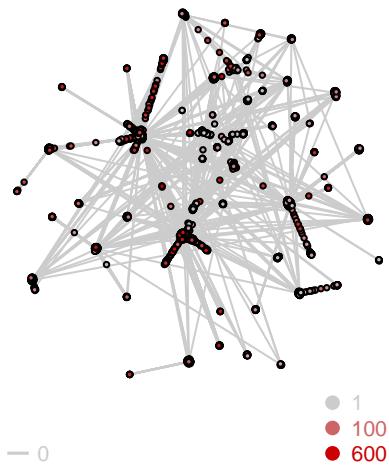
**6**  
Closeness Centrality (Freeman)



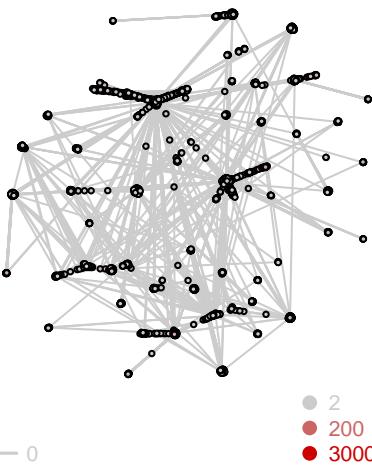
**7**  
ClusterRank



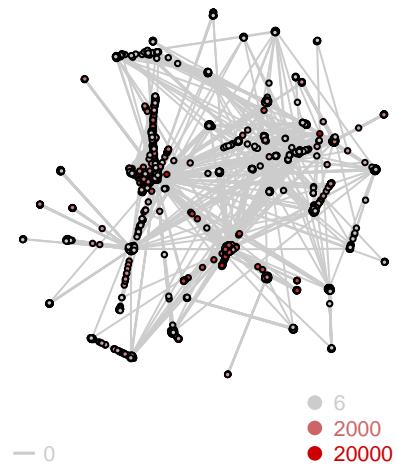
**8**  
Decay Centrality



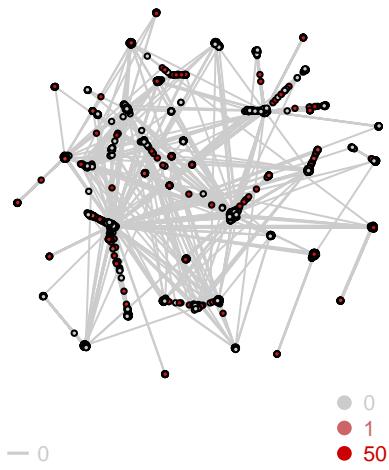
**9**  
Degree Centrality



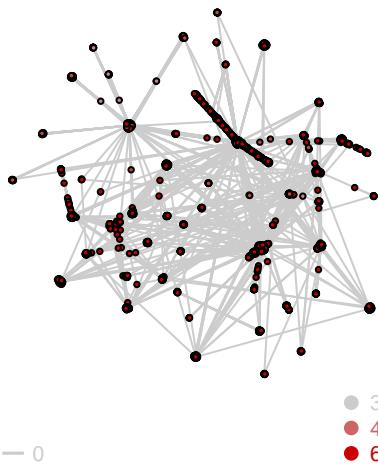
**10**  
Diffusion Degree



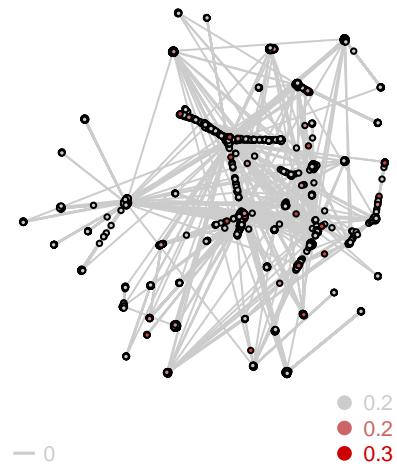
**11**  
Density of Maximum Neighborhood C



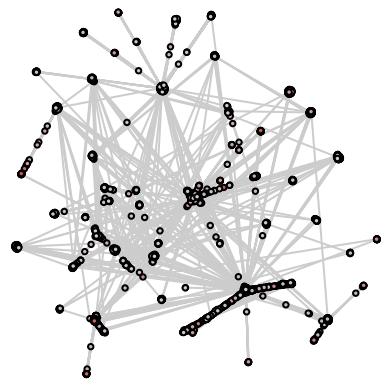
**12**  
Eccentricity Centrality



**13**  
Harary Centrality

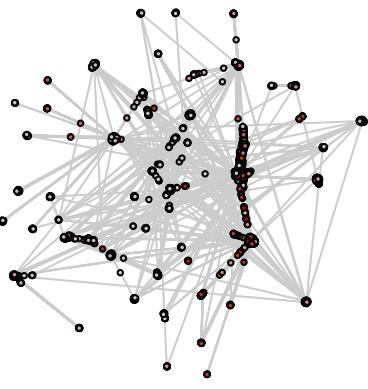


14  
K-core Decomposition



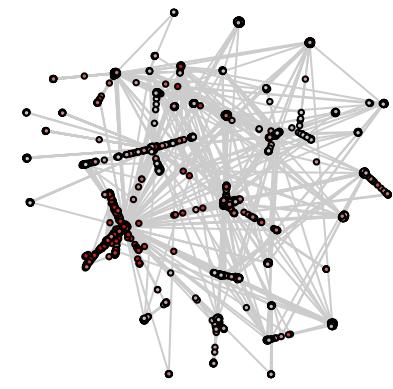
— 0  
● 2  
● 30  
● 60

15  
Geodesic K-Path Centrality



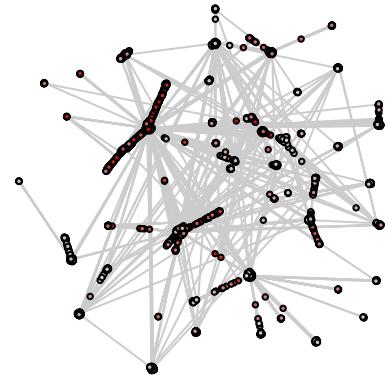
— 0  
● 0  
● 400  
● 3000

16  
leinberg's authority centrality score



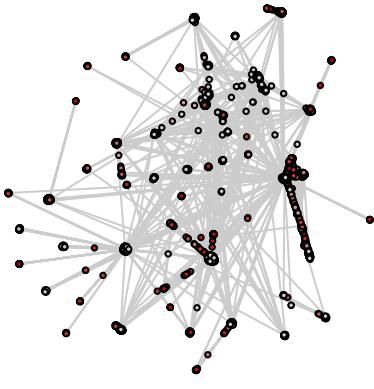
— 0  
● 4e-12  
● 0.001  
● 1

17  
Kleinberg's hub centrality scores



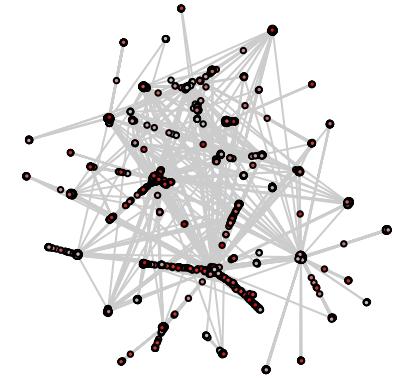
— 0  
● 4e-12  
● 0.001  
● 1

18  
clustering coefficient



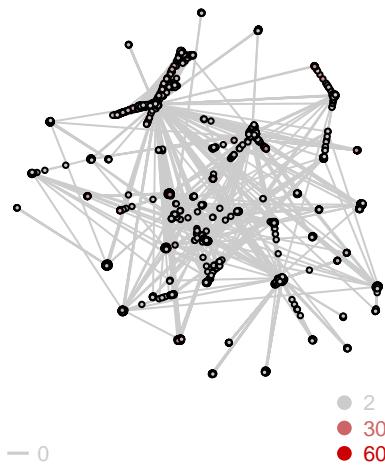
— 0  
● 0  
● 0.1  
● 0.2

19  
Lin Centrality

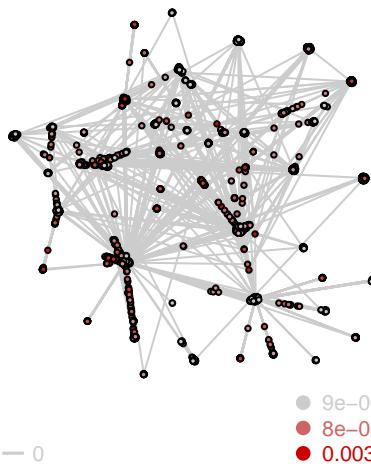


— 0  
● 3  
● 700  
● 1000

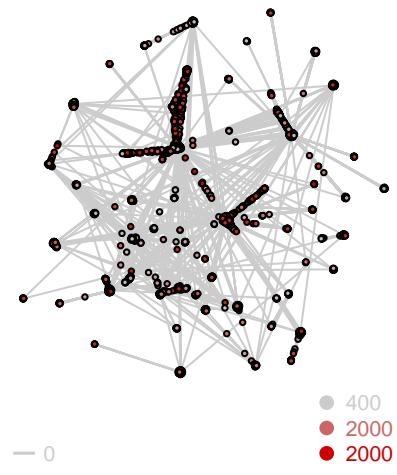
20  
Lobby Index (Centrality)



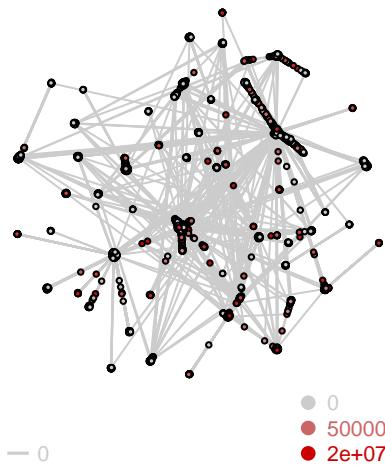
21  
Markov Centrality



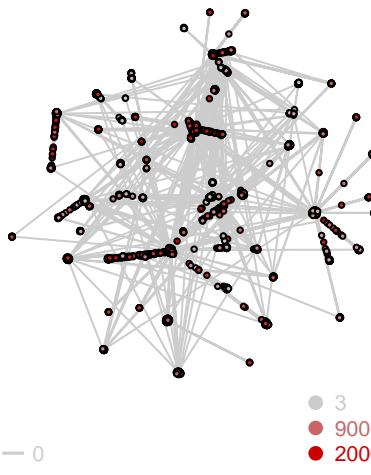
22  
Radiality Centrality



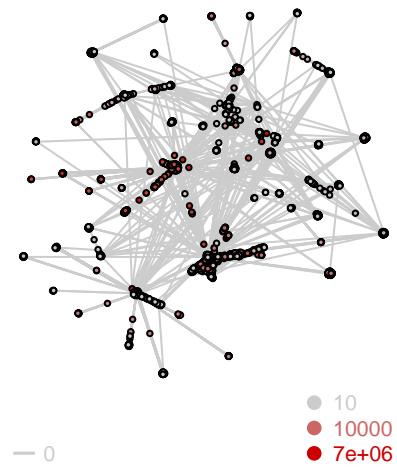
23  
Shortest-Paths Betweenness Centrali



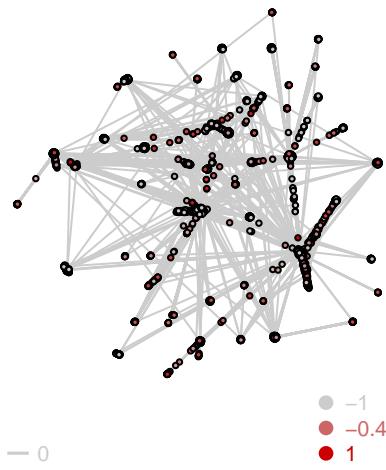
24  
Closeness centrality (Latora)



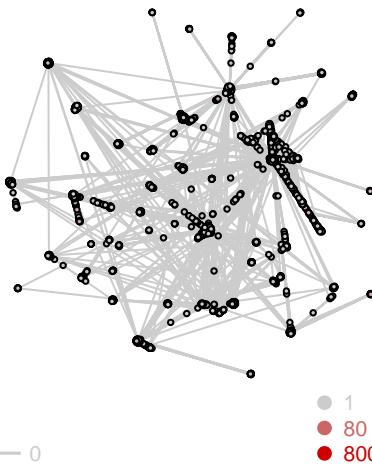
25  
Laplacian Centrality



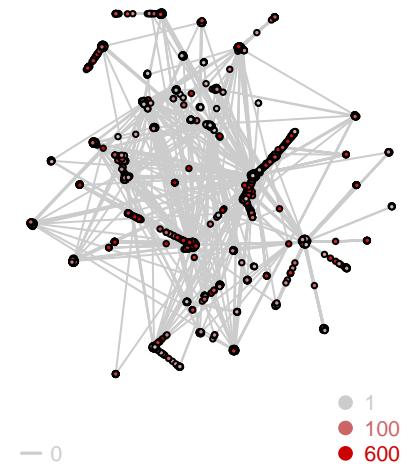
**26**  
Leverage Centrality



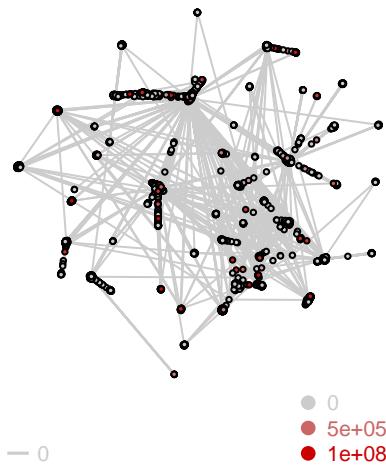
**27**  
Maximum Neighborhood Compo



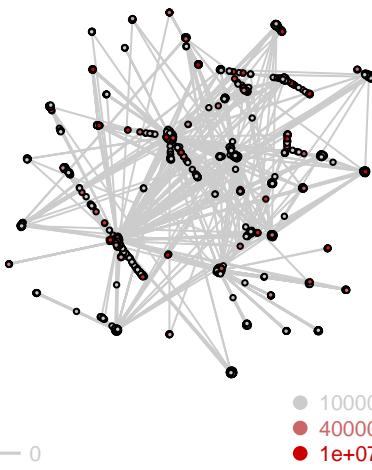
**28**  
Residual Closeness Centrality



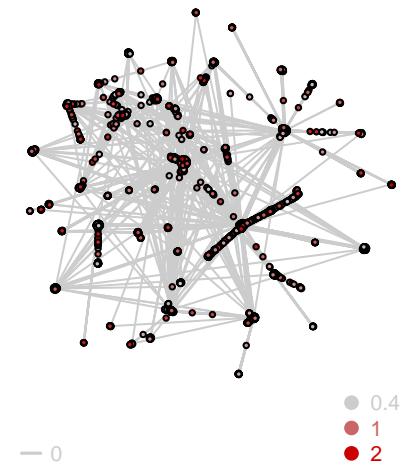
**29**  
Stress Centrality



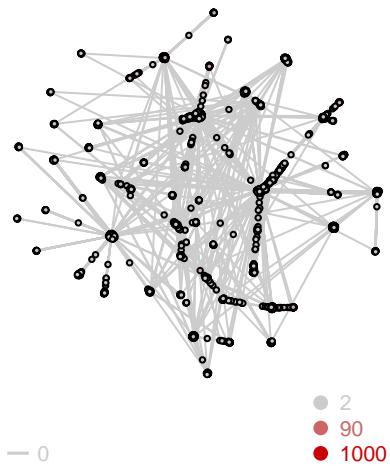
**30**  
Load Centrality



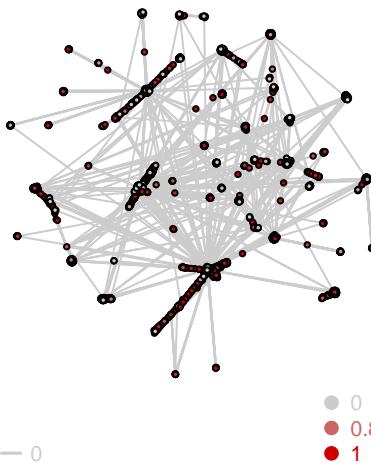
**31**  
Information Centrality



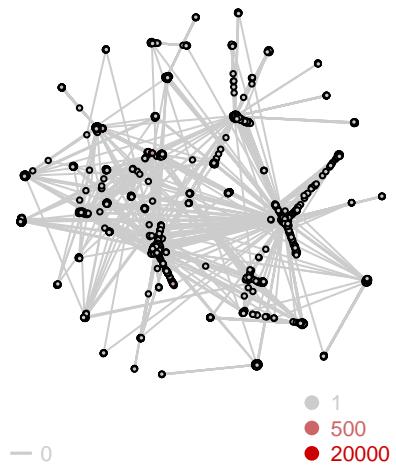
**32**  
**Ego**



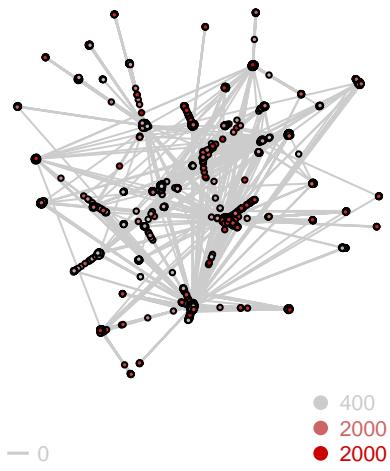
**33**  
**Diversity**



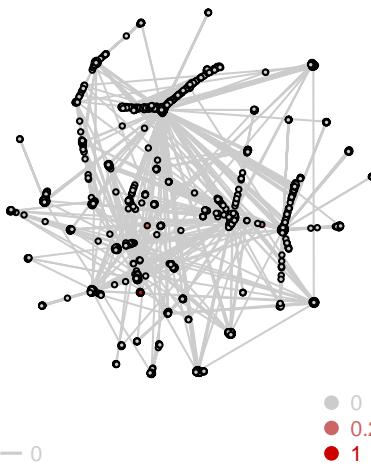
**34**  
**Strength**



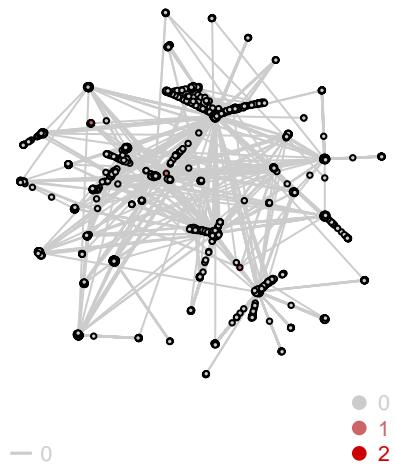
**36**  
**Radiality**



**37**  
**Local Similarity**



**38**  
**Local Mutual friends**



# 39 Local Distances

