## NETWORK CENTRALITY MEASURES

## **Eigenvector centrality**

- Eigenvector centrality (also called eigencentrality) is a measure of the influence of a node in a network.
- It assigns relative scores to all nodes in the network based on the concept that connections to high-scoring nodes contribute more to the score of the node in question than equal connections to lowscoring nodes.
- Google's PageRank and the Katz centrality are variants of the eigenvector centrality

