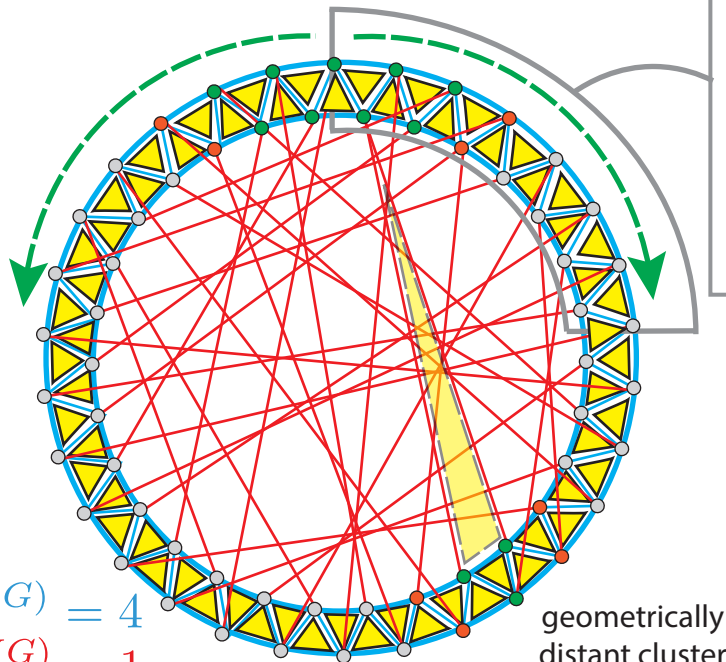
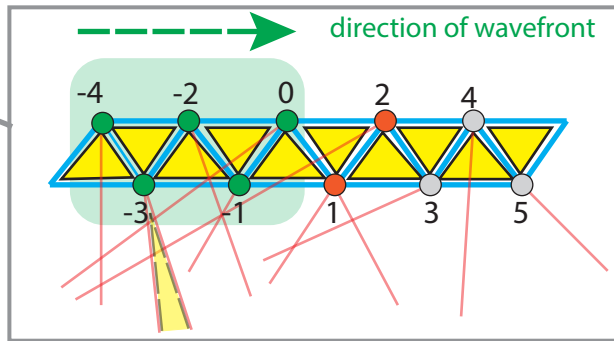


cascade cluster



$$d^{(G)} = 4$$
$$d^{(NG)} = 1$$

geometrically
distant cluster



- geometric 1-simplex
- non-geometric 1-simplex
- △ geometric 2-simplex
- △ non-geometric 2-simplex