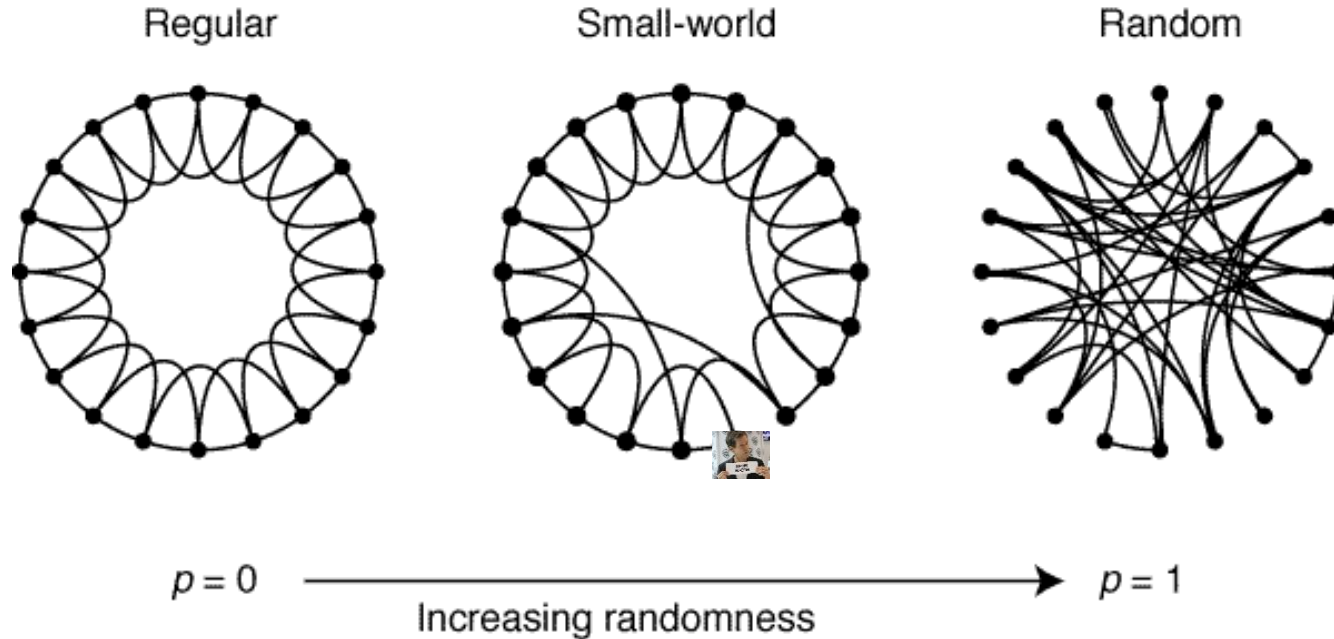


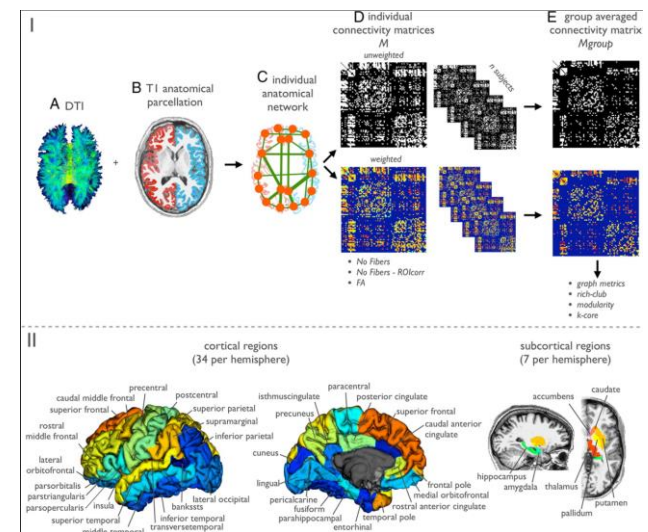
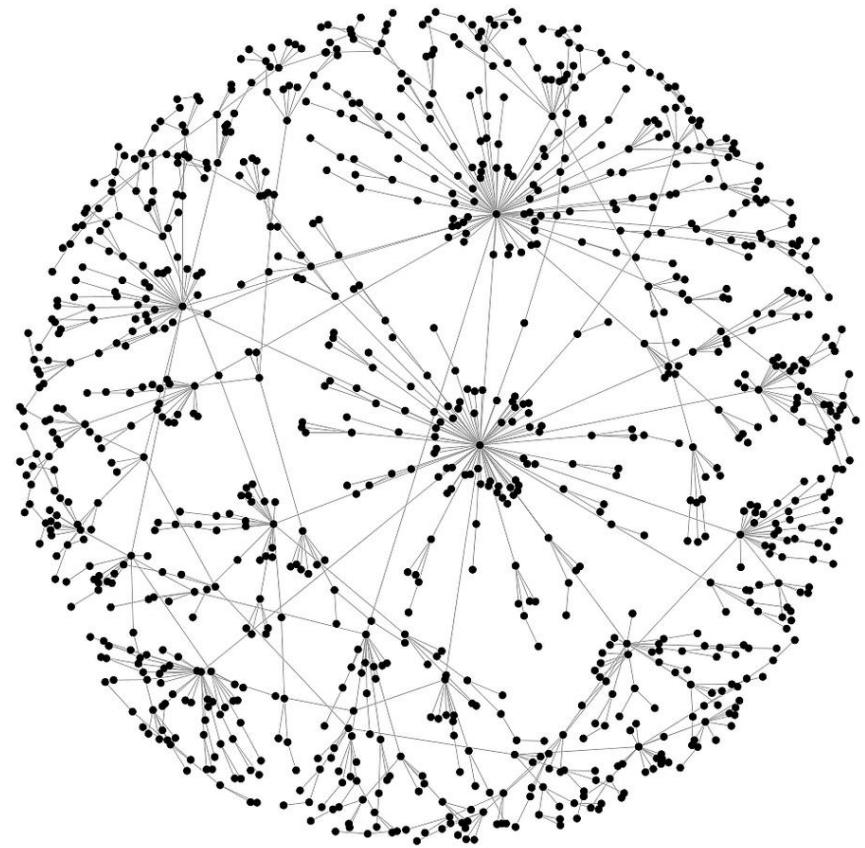
# Small world networks



- Kevin Bacon Graph (KBG)
- Power Grid (Western US)
- *C. elegans* Worm

	N	average degree	$cc_1$	$cc_1$ of corresponding random graph
actors network	225226	61	0.79	0.00027
power grid	4941	2.67	0.080	0.005
<i>C. elegans</i>	282	14	0.28	0.05





# Networks – a summary

