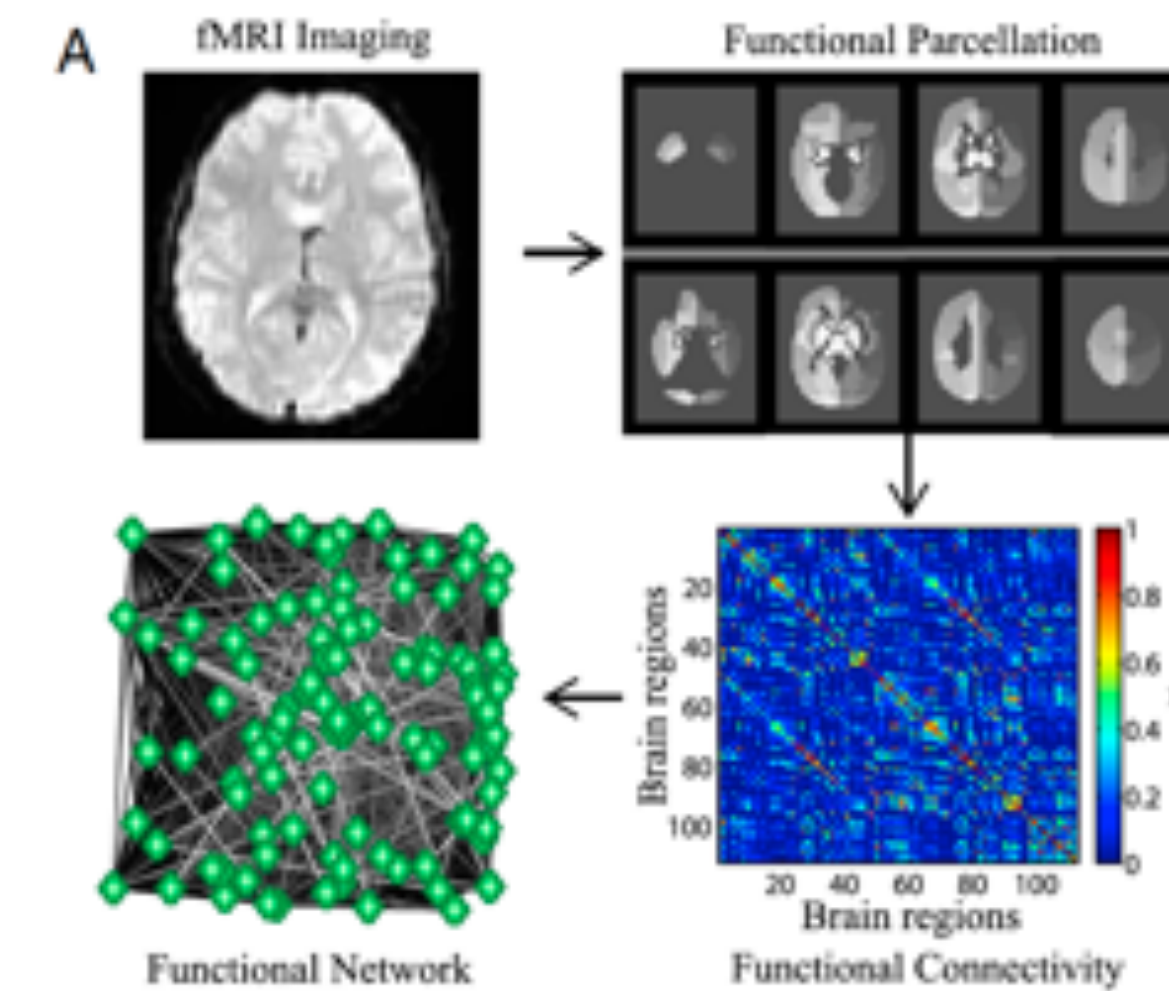
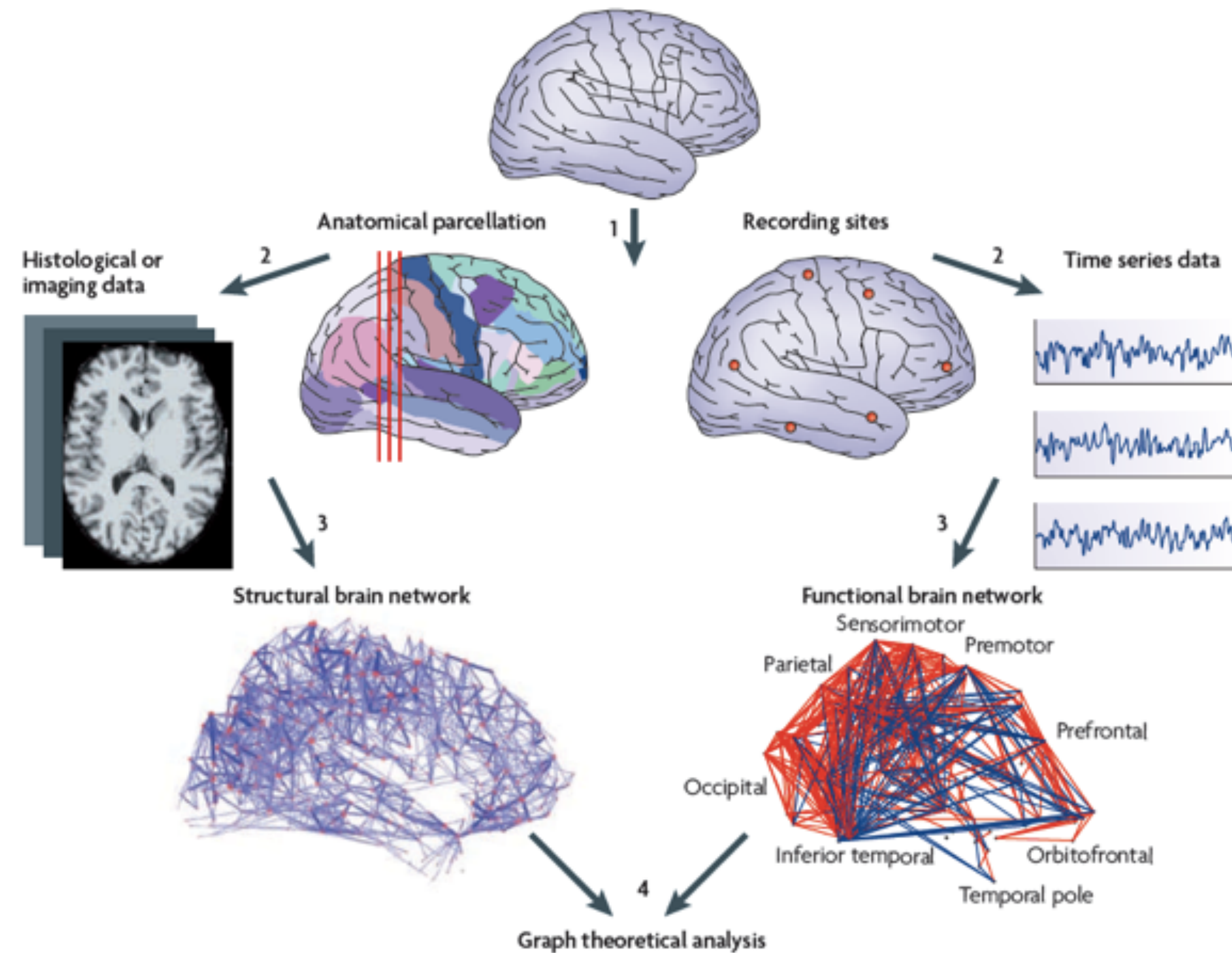


Network / Graph topology

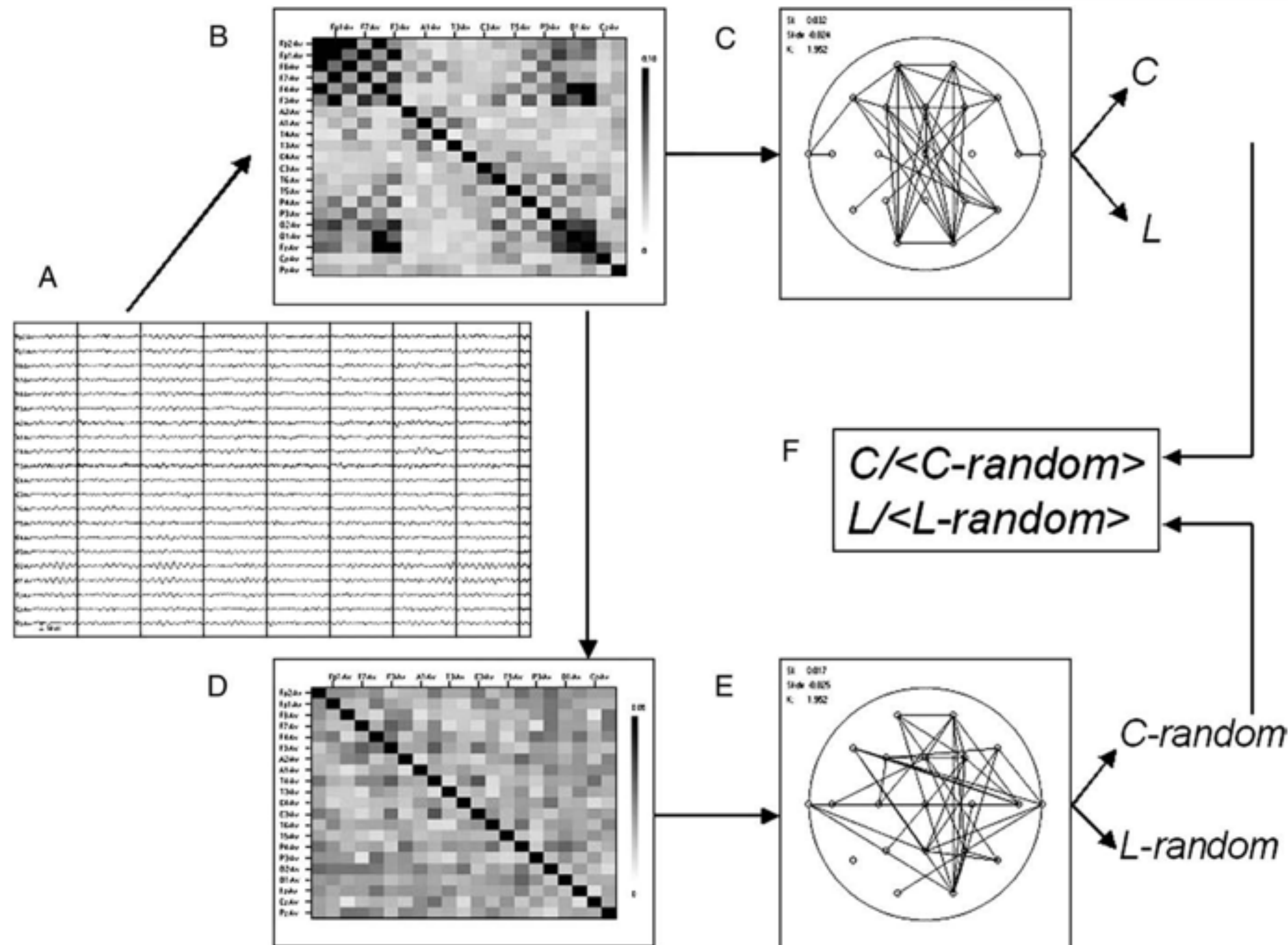
Functional vs. Structural networks

Box 1 | Structural and functional brain networks



Network / Graph topology

How to get the matrices



Adjacency matrix
and weighted graph
can be extracted
from resting state
recordings:

5 min. eyes closed

find 4096 samples
without artefacts

That's about 6-7
seconds!