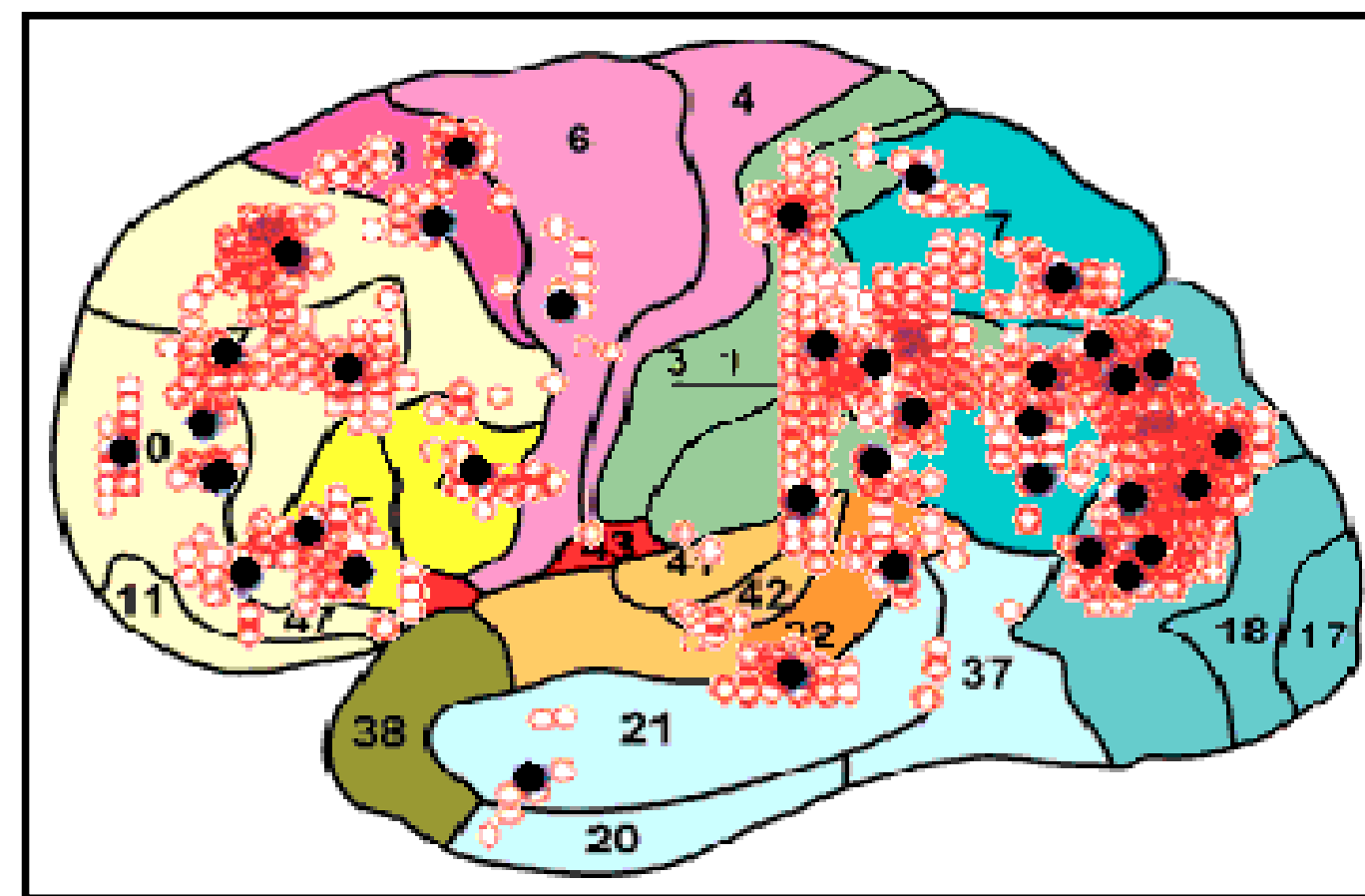
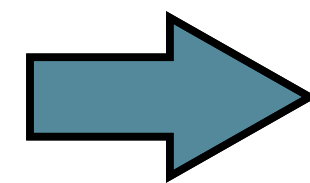


voxels with
max-pooling of frequencies

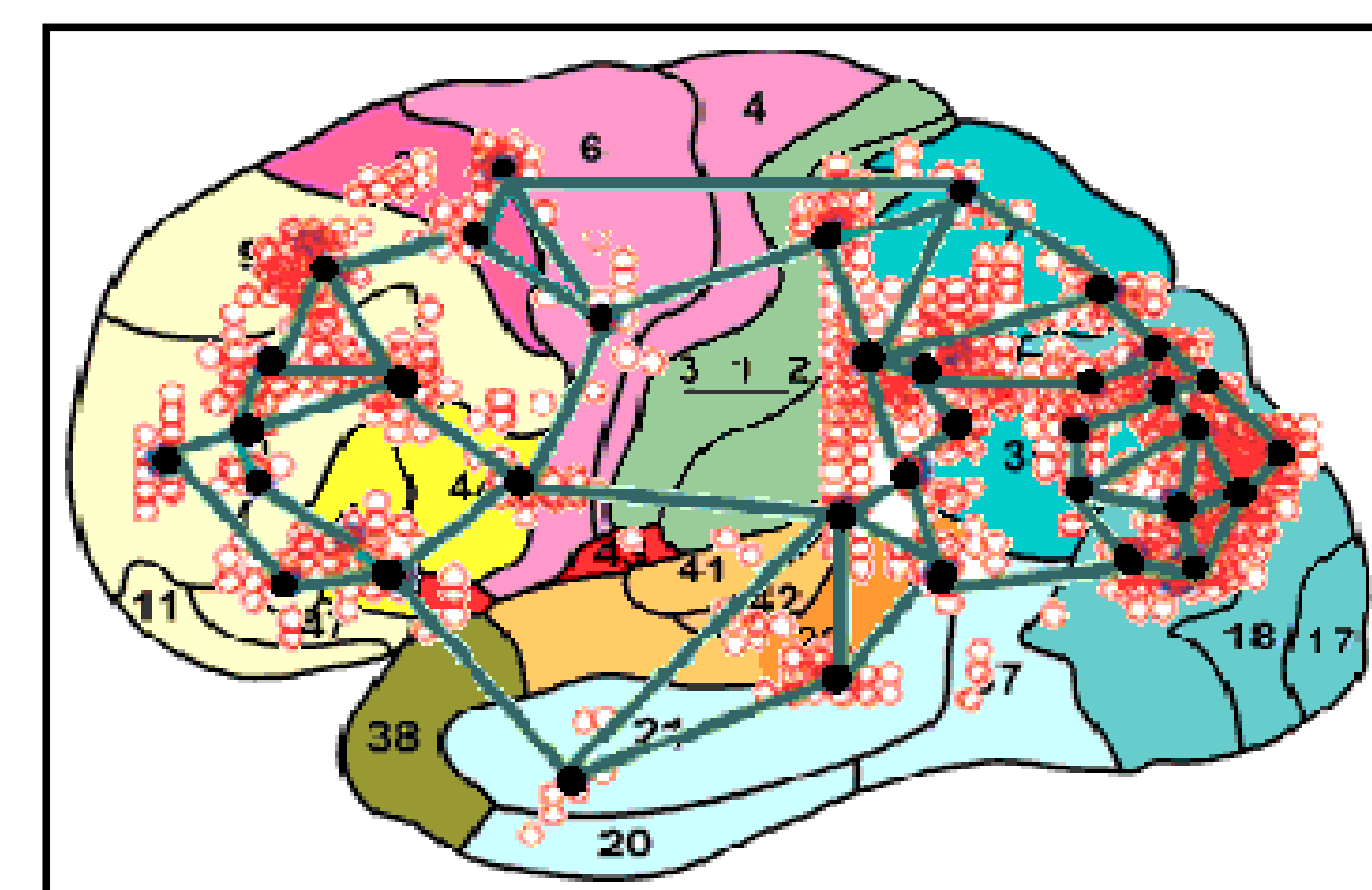
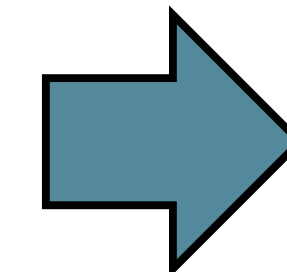
Part 1

A



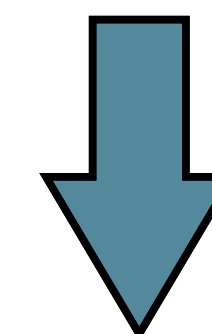
dimensionality reduction
with Deep Learning in
every Brodmann area

B



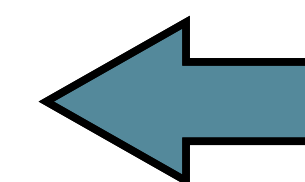
Construction of
Bayesian Network
in the whole brain

C



union the common
edges occurred in
every acyclic graph.

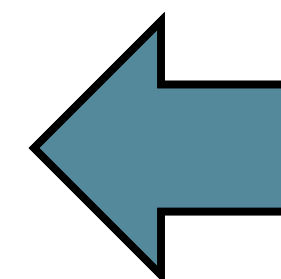
D



For each pair of
network, extract
possibility of
the common edges.

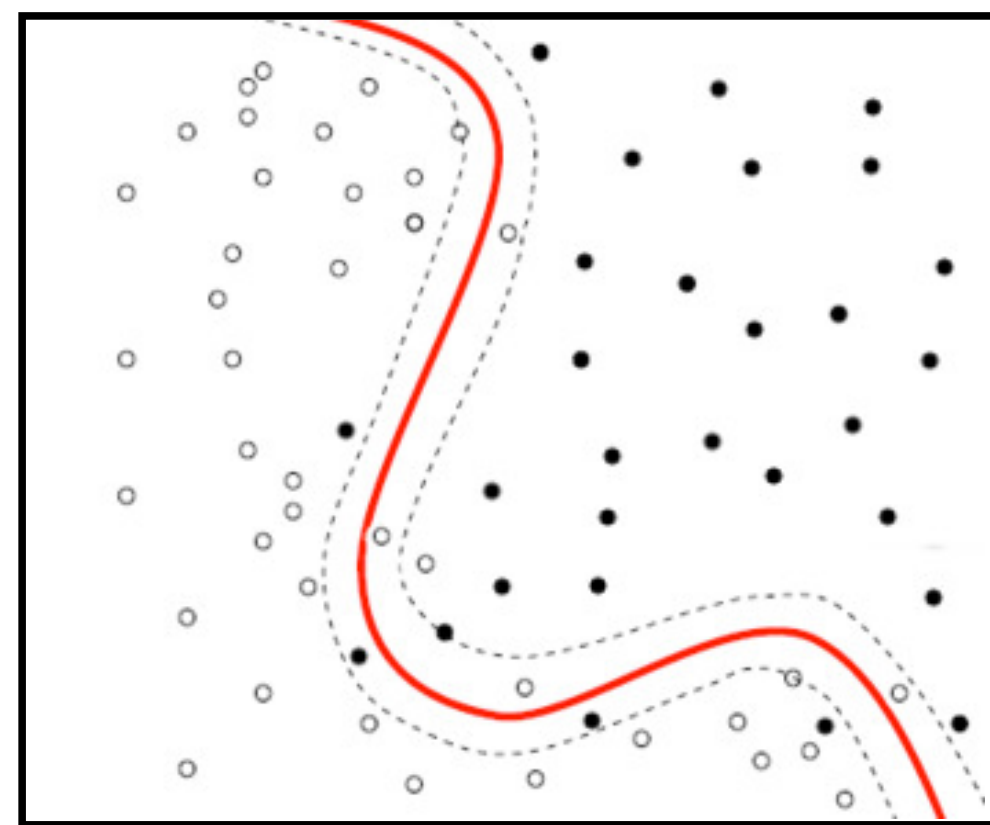
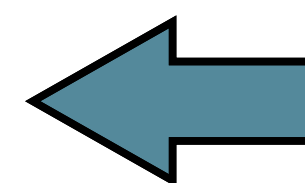
E

Part 2



Low Dimension
Projection
(SVM)

F



G

Part 3