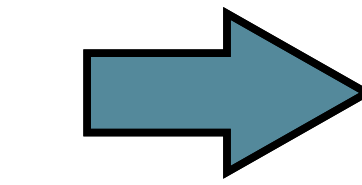
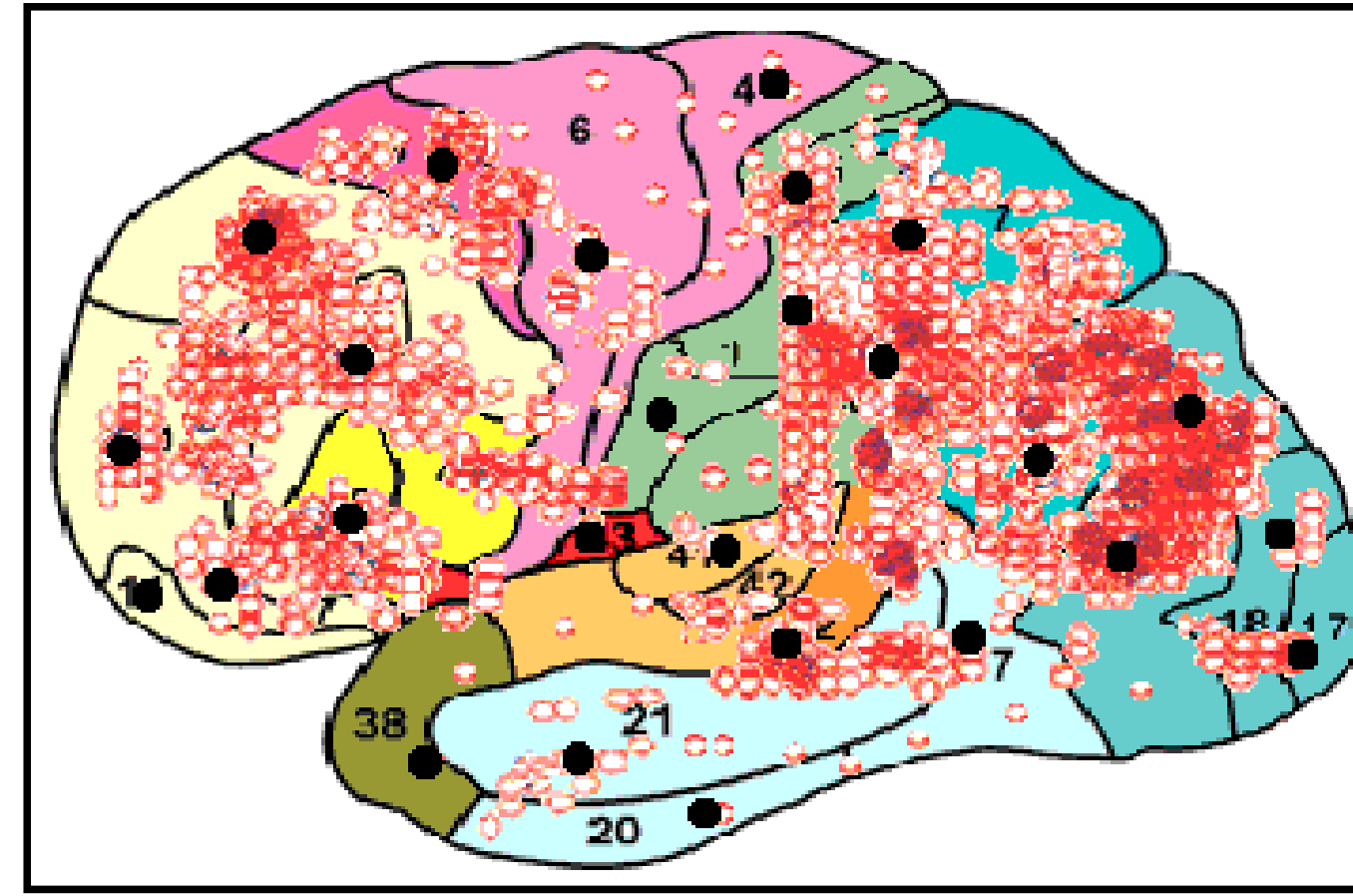


voxels with
max-pooling of frequencies

A

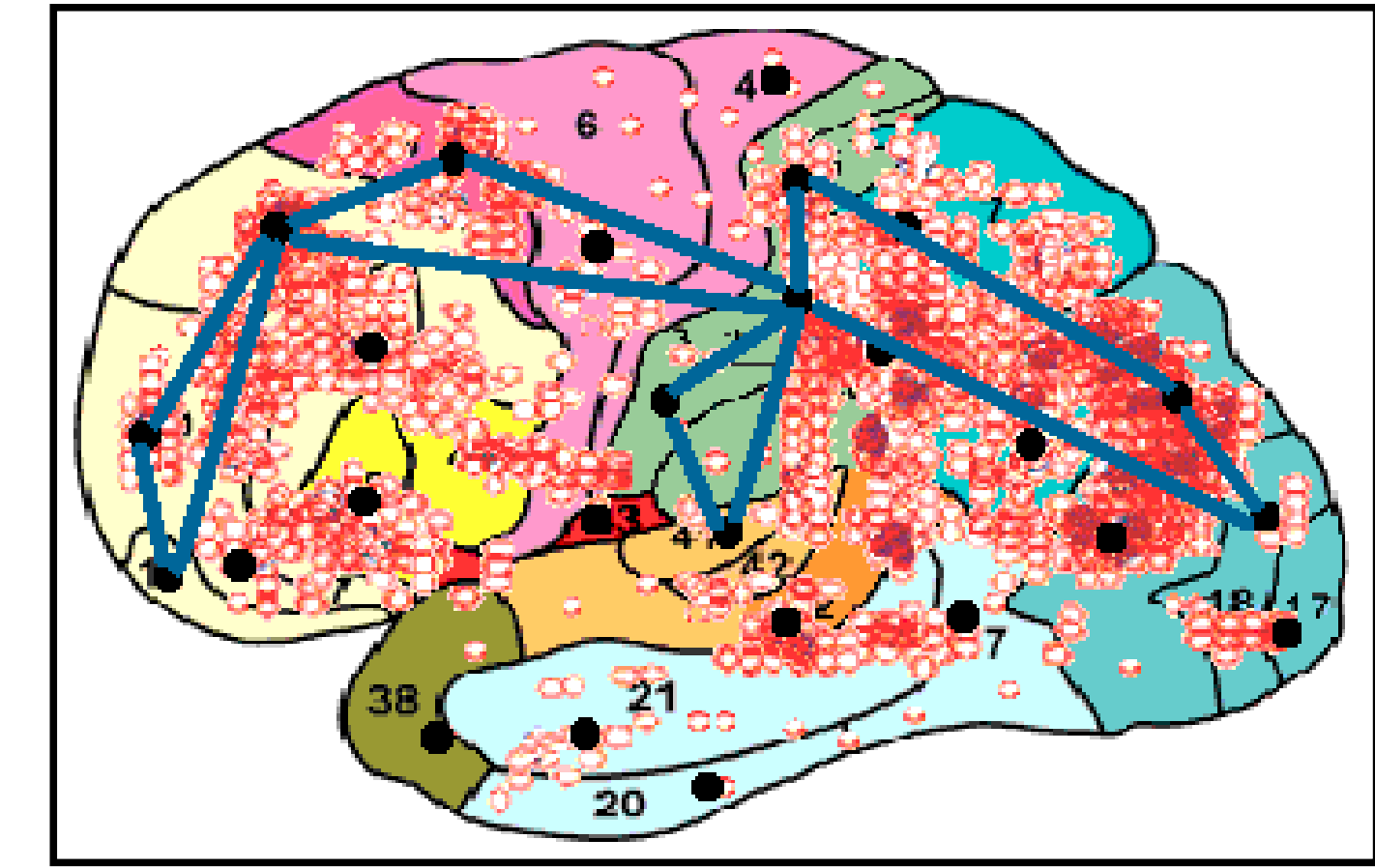
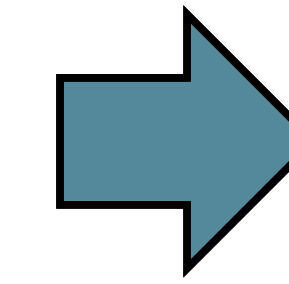


Part 1



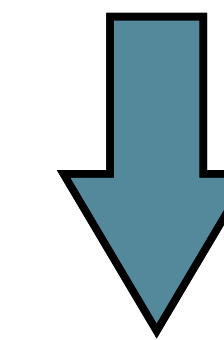
dimensionality reduction
with Deep Learning in
every Brodmann area

B



Construction of
Bayesian Network
in the whole brain

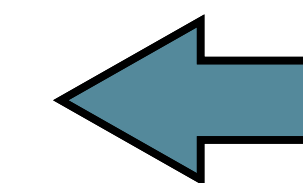
C



Part 2

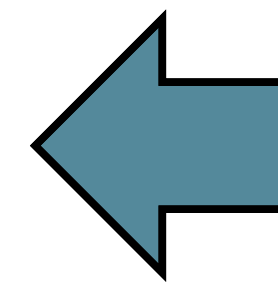
union the common
edges occurred in
every acyclic graph.

D



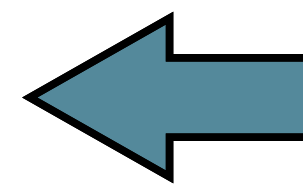
For each pair of
network, extract
possibility of
the common edges.

E

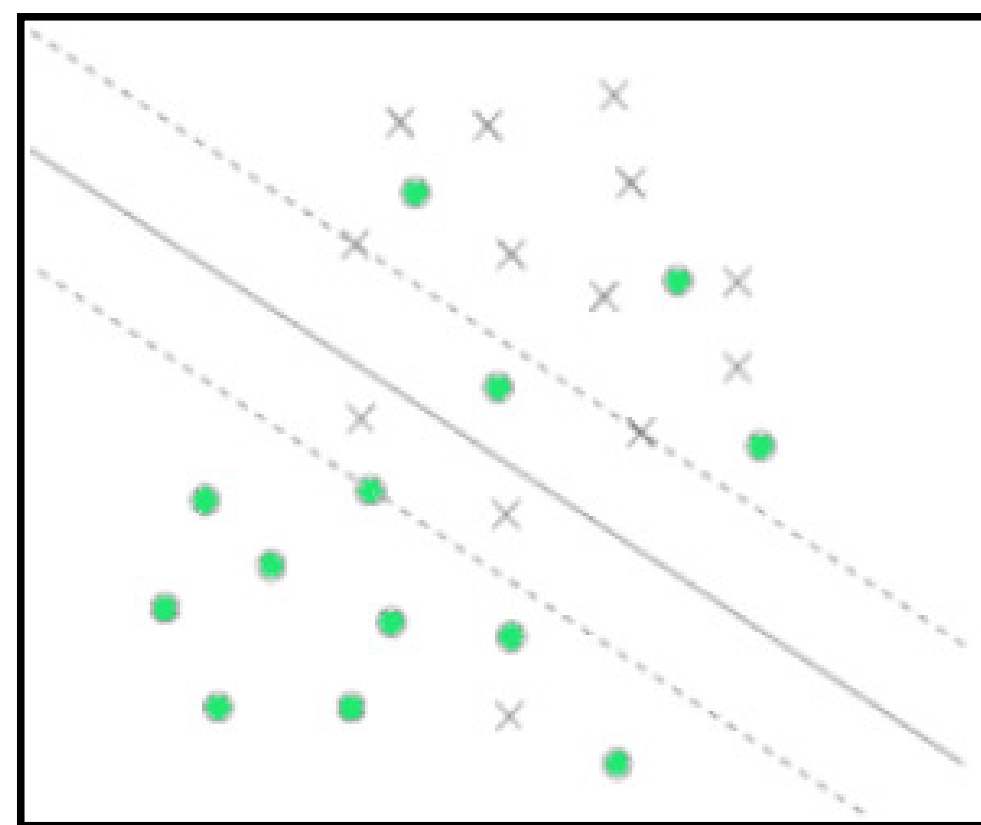


Low Dimension
Projection
(SVM)

F



Part 3



G