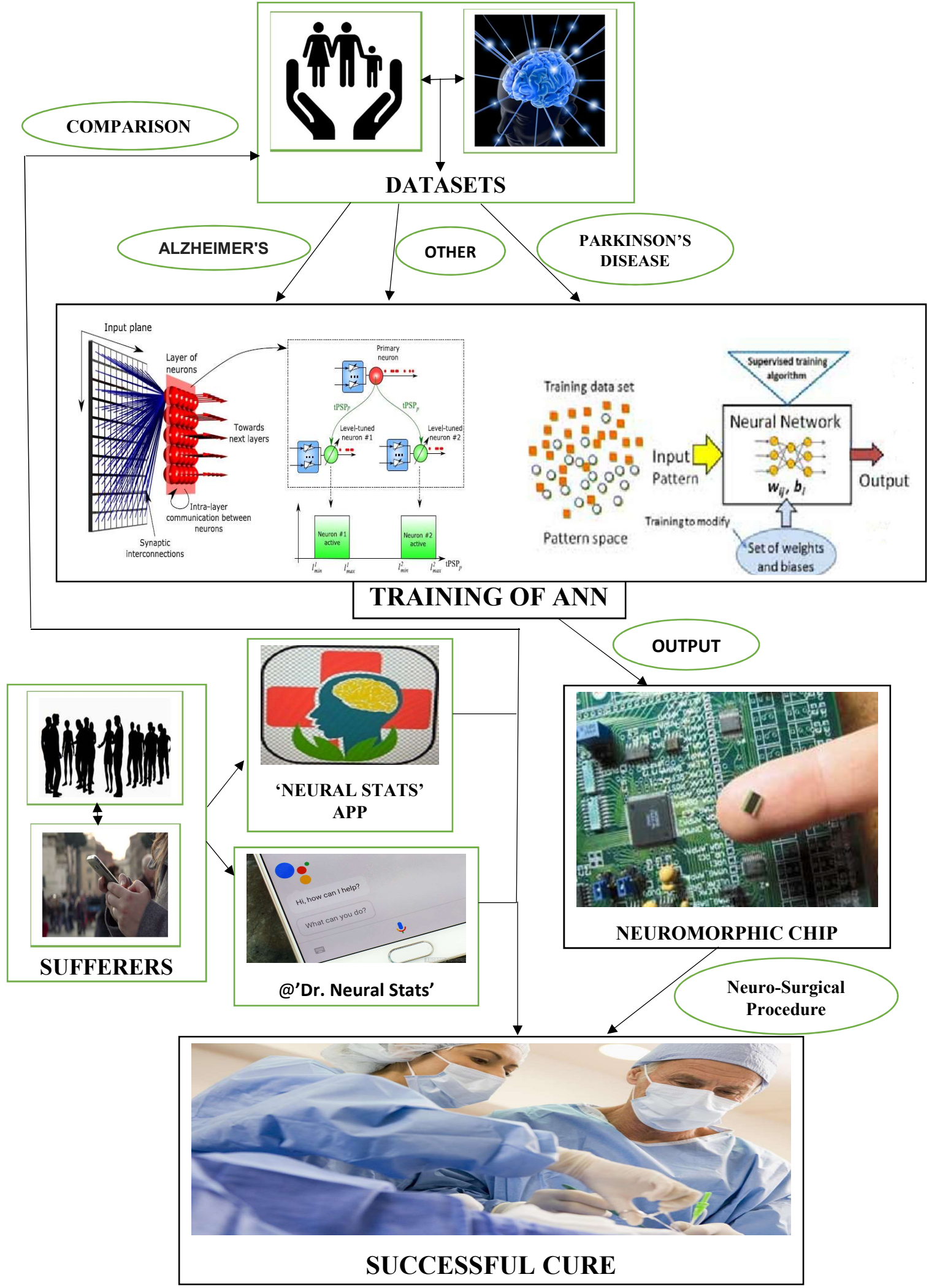
COMPARISON
DATASETS
ALZHEIMER'S
OTHER
PARKINSON'S DISEASE
Input plane
Layer of neurons
Towards next layers
Intra-layer communication between neurons
Synaptic interconnections
Primary neuron
Level-tuned neuron #1
Level-tuned neuron #2
Neuron #1 active
Neuron #2 active
Training data set
Pattern space
Input Pattern
Supervised training algorithm
Neural Network
Output
Training to modify
Set of weights and biases
TRAINING OF ANN
OUTPUT
'NEURAL STATS' APP
SUFFERERS
Hi, how can I help?
What can you do?
@'Dr. Neural Stats'
NEUROMORPHIC CHIP
Neuro-Surgical Procedure
SUCCESSFUL CURE