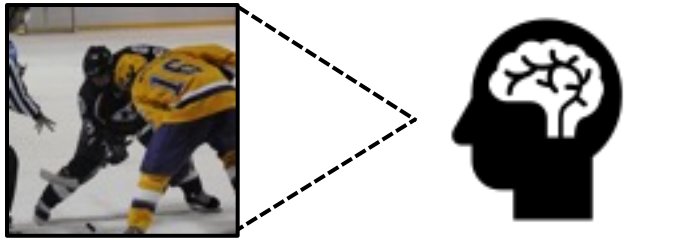


Visual Stimuli

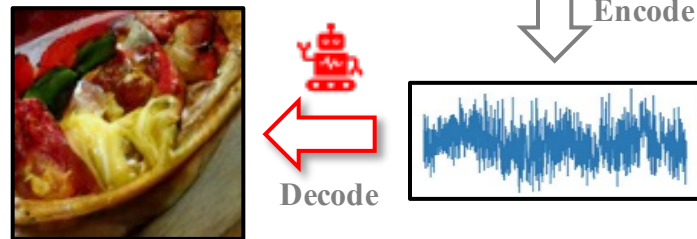
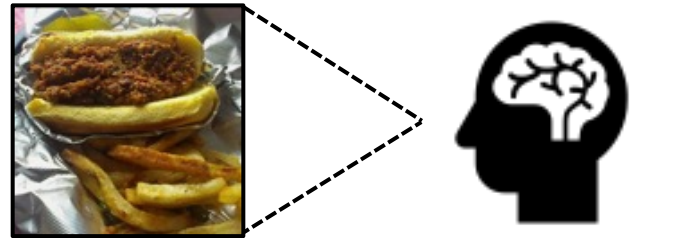


Predicted fMRI

fMRI Signals

(a) fMRI Encoding

Visual Stimuli

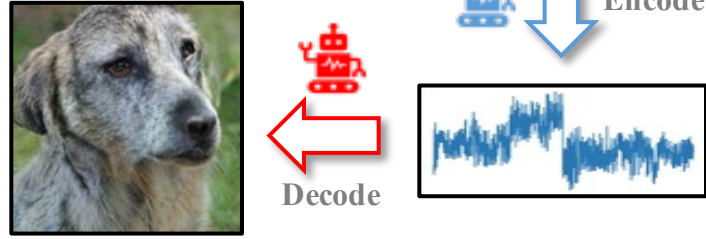
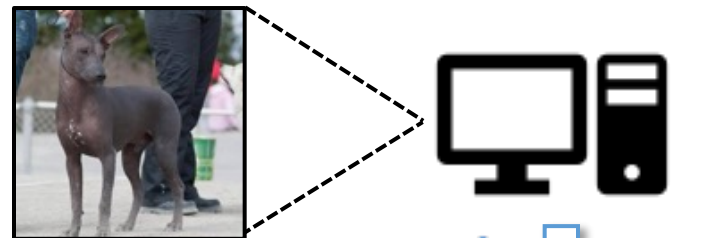


Reconstruct Image

fMRI Signals

(b) fMRI Decoding

Visual Stimuli



Reconstruct Image

Predicted fMRI

(c) Image-fMRI-Image Reconstruction