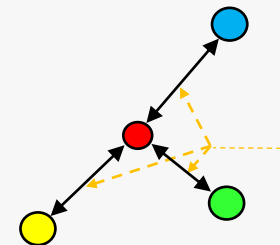
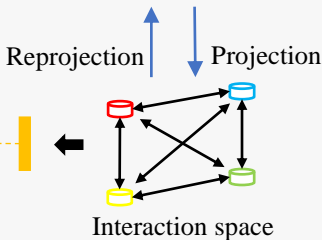
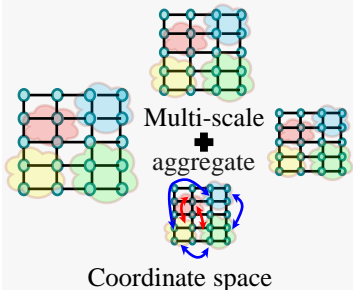


(a) Surgical scene



(b) Surgical scene graph

(c) Instrument segmentation