## **Continual Training Real World Data** Collect $Q_{oldsymbol{\phi}}$ Train Actor Critic **Continual Training in Simulation**

## **Finding Simulation Parameters Reference Dataset** LoopSR-enc $\mathcal{D}$ $f_{\theta}$ Encode $Z_T$ **Multihead Decoder Reference Latent Space** $c_e$ Soft Update $C_{\gamma}$ **Simulation Parameters**