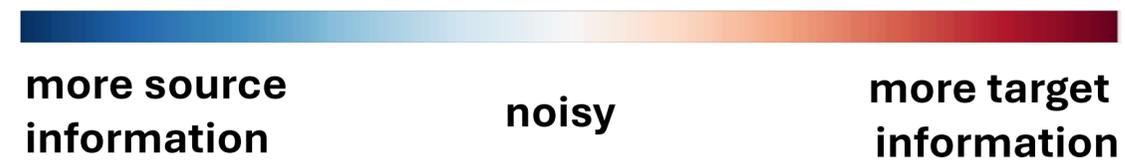


Before Training

During Counter-Current Learning

After Training



stop gradient operation  
(gradient detach)



gradient flow