

Target input  $x_i^t$

Source input  $x_i^s$

Feature extractor

Deep clustering & confidence-based pseudo-labelling

Class prediction  $p_{i,k}^s$  &  $p_{i,k}^t$

loss  $L_{dis}^s$

loss  $L_{dis}^t$

Domain prediction  $p_{i,K+1}^s$  &  $p_{i,K+1}^t$

loss  $L_{adv_f}$

loss  $L_{adv_g}$

