Local MO-HPIs for HPO + NAS on D02 (Heart) **HPO** Hyperparameters NAS Hyperparameters 80 -[%] 60 mportance 40 20 0 0.0 0.2 0.4 0.6 0.8 1.0 0.0 0.2 0.4 0.6 8.0 1.0 Runtime 1 - DSC [%] Runtime 1 - DSC [%] Weight of (1 - DSC [%]) Weight of (1 - DSC [%]) **HPO Hyperparameters** NAS Hyperparameters Data Aug. Factor LR Scheduler Activation Max. #Features Foreground Oversamp. Momentum (SGD) Base #Features Model Scale

Dropout Rate

**Encoder Type** 

Normalization

Optimizer

Weight Decay

Initial LR

Loss Function