Global MO-HPIs for HPO + NAS on D04 (Hippocampus) **HPO** Hyperparameters NAS Hyperparameters 8.0 Importance 0.6 0.4 0.2 0.0 -0.0 0.2 0.4 0.6 0.8 1.0 0.0 0.2 0.4 0.6 0.8 Runtime 1 - DSC [%] Runtime 1 - DSC [%] Weight of 1 - DSC [%] Weight of 1 - DSC [%] **HPO** Hyperparameters NAS Hyperparameters Optimizer Weight Decay Encoder Type Activation Loss Function Model Scale Normalization Momentum (SGD) Initial LR Data Aug. Factor Base #Features **Dropout Rate**

Max. #Features

Foreground Oversamp.

LR Scheduler