

Select pre-trained
Convolutional- or
Transformer-based
prediction model



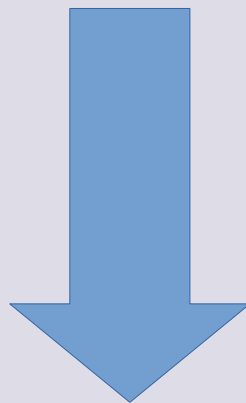
Perform initial sort
on unsorted
plankton images



Human-curate image
classification results by
manually sorting out-of-
place images into their
correct folder



Use curated
image set to
fine-tune base
prediction
model



Establish
automated and
accurate plankton
image sorting
workflow