-SVM Methods -C4.5- A daboost SVM $-{\rm AdaboostC4.5}$  $\mathbf{\overset{\gamma}{Cost}}$ 1/3910  ${\bf Kernel\ trick}$ RBFWindowing 3-middle Windows Corpus TIMIT Dialect New England 125/sFrame rate Features number 39 Sampling frequency  $16 \mathrm{ms}$