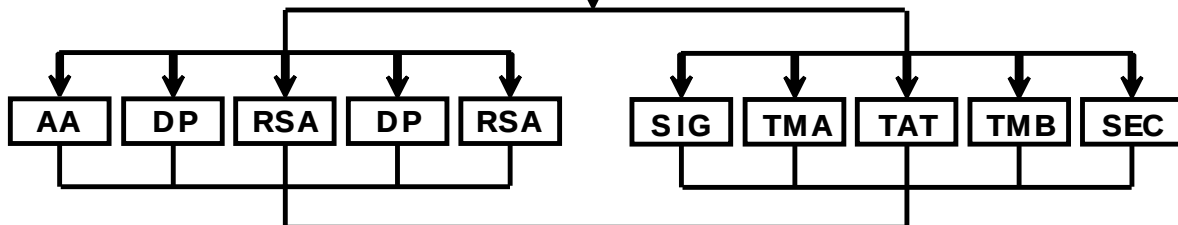


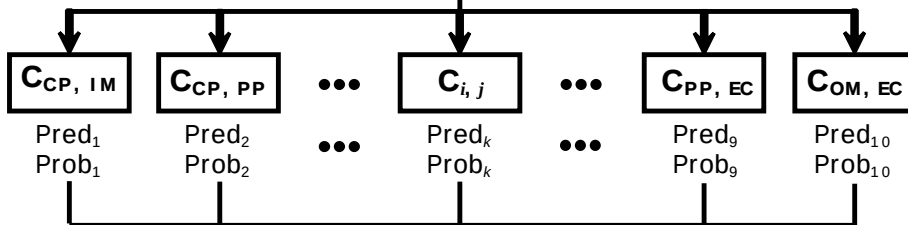
... **H G N P A V T I** ...
(query protein)

Feature extraction and
representation



Forward feature selection

Prediction by ten SVM
binary classifiers



**Majority vote and
average probability**

**Predicted localization site
(CP, IM, PP, OM, or EC)**