RBFN-PSO-Fixed (N = 30, c1 = c2 = 1.496, w = 0.7289) -vowel ► PSO (iter=1000) PSO (iter=500) 0.10 PSO (iter=200) PSO (iter=100) 0.09 0.08 0.07 0.06 0.05 0.04 15 17 18 19 5 13 14 16 20 6 Number of centers ( $\kappa$ )