

Effect of learning rate  $\eta$  on MSE of  $F_M(\mathbf{x})$

Mean Squared Error

20000

17500

15000

12500

10000

7500

5000

2500

0

0

1

2

3

Number of stages  $M$

$\eta = 0.6$

$\eta = 0.7$

$\eta = 0.8$

$\eta = 0.9$

