Reward of UCB 0.5 actor 10 r = 0.01y = 0.05 $\gamma = 0.1$ 6 -0 -**-2** -

40

20

Period #Individuals: 10, #Teams: 4, alpha=3,  $\sigma_f=0.1$ ,  $\sigma_w=0.1$ ,  $\sigma_p=1$ 

60

80

100