R&D investment as percentage of GDP  $\xi_a = 1000.0000, \xi_a = 1000.000, \psi_0 = 0.005, \psi_1 = 0.5$ 0.6  $\xi_a = 0.0002, \xi_a = 0.050, \psi_0 = 0.005, \psi_1 = 0.5$  $\xi_a = 0.0002, \xi_q = 0.025, \psi_0 = 0.005, \psi_1 = 0.5$ 0.5 0.4 0 d dDP 0.3 0.2 0.1 0.0 15 Years