

# Approach 1

P<sub>1</sub>

P<sub>2</sub>

start turn = P<sub>1</sub>

while (turn != my-pid) { } while (turn != my-pid) { }

(P<sub>1</sub> continues)

Access to Critical Section

turn = P<sub>2</sub>

Do other work (5)

waits

(P<sub>2</sub> waits)

(P<sub>2</sub> continues)  
Access to CS

turn = P<sub>1</sub>

(Do other work)

No Progress

