

## Outline for October 9, 2008

1. Synchronization primitives
  - a. Monitors
2. Synchronization primitives: non-shared memory
  - a. Why?
  - b. Interprocess communication (IPC): send, receive
  - c. Blocking vs. non-blocking
  - d. Capacity
  - e. Identifying senders, receivers; naming
  - f. Remote procedure calls (RPC): call, accept