o   Synchronizers

Runs on an asynchronous system and "simulates" a synchronous distributed system

Synchronous System

Synchronous System

Common Link

P1   P2

↓ Synchronous System

↓ Asynchronous System
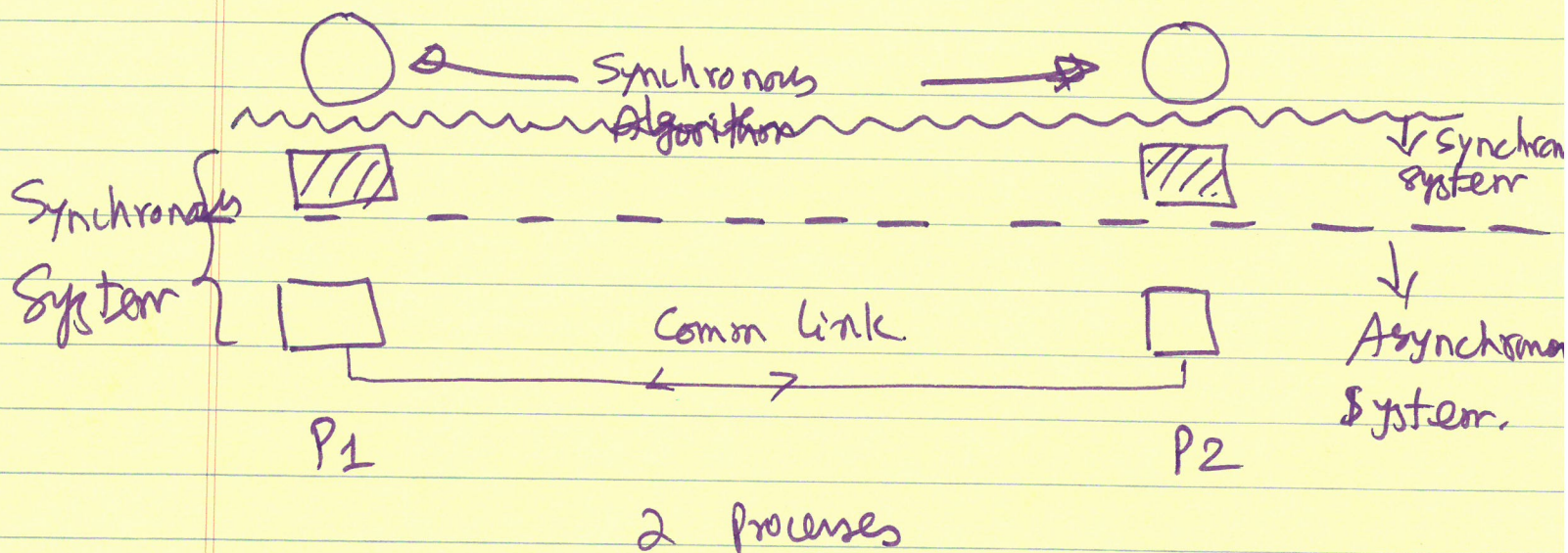
2 Processes

Link & 2 Processes are asynchronous.

 ← Synchronizer is an asynchronous distributed algorithm

on to Awerbuch's paper