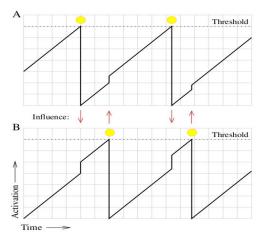
Solution: synchronization



increase counter

signaling part
if counter > T then
 signal
end

synchronization part
if signal_received then
 counter+=alpha*counter
end