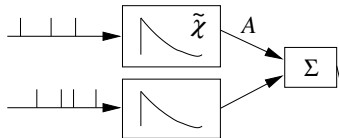
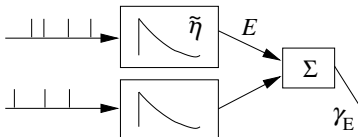


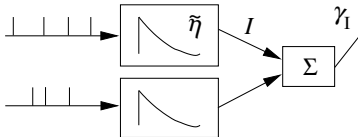
Afferent connections



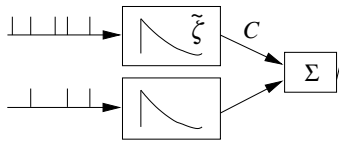
Excitatory lateral connections



Inhibitory lateral connections



Intra-columnar connections



γ_A

γ_E

γ_I

γ_C

$\sigma \Sigma^v$

Spike generator

