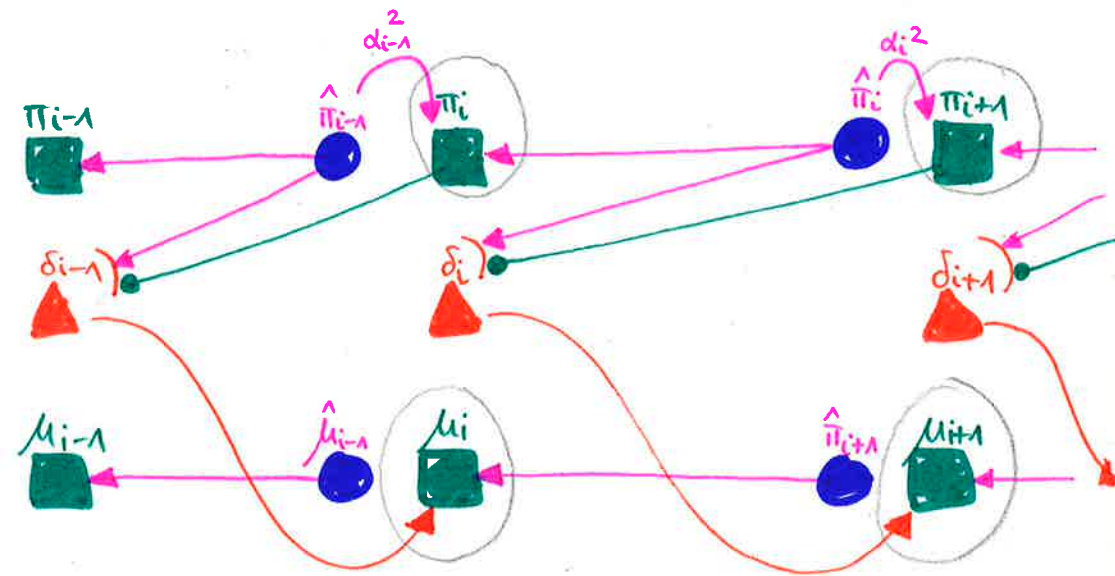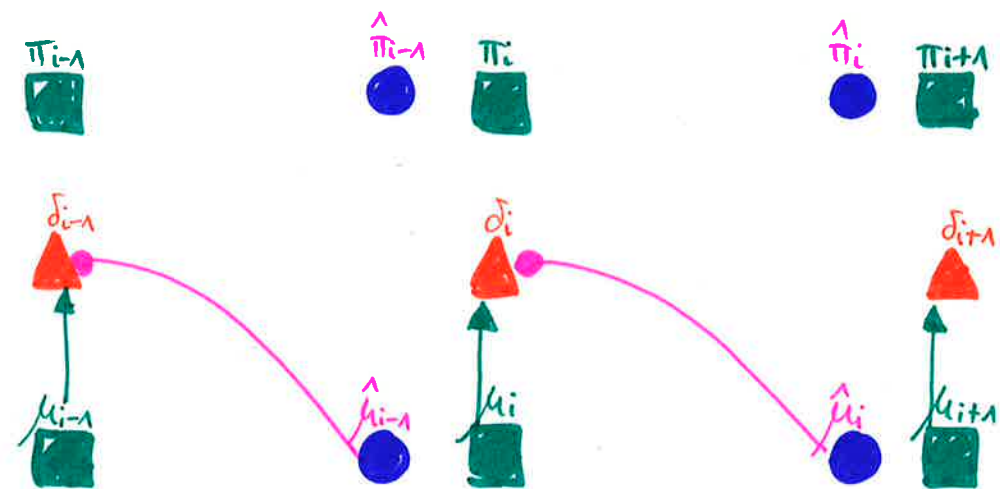# VAPE coupling: update of mean and variance
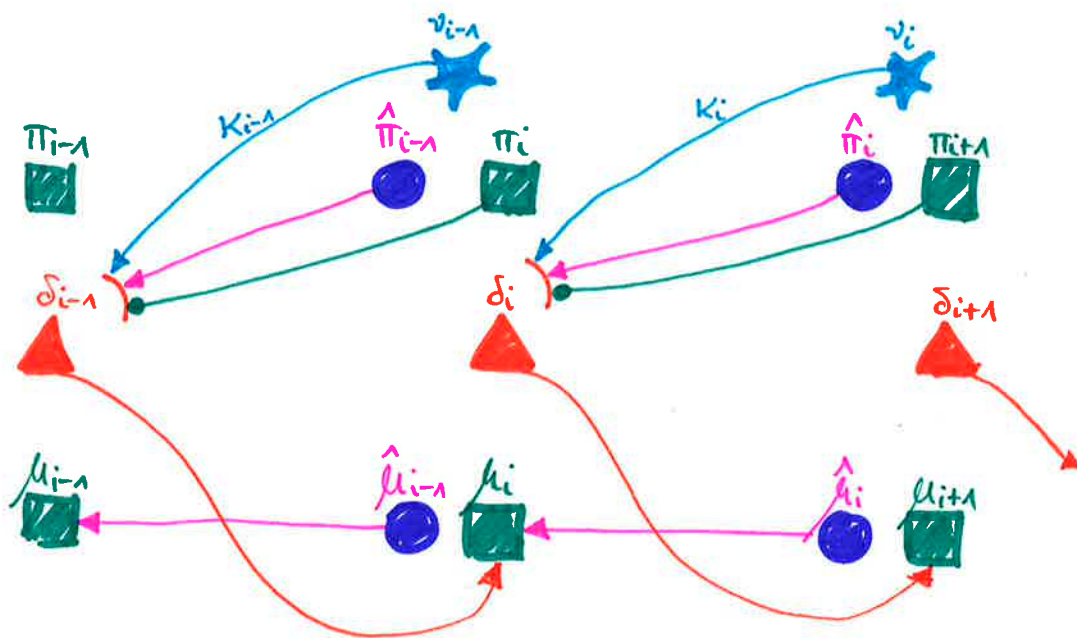
VAPE coupling: calculation of PE
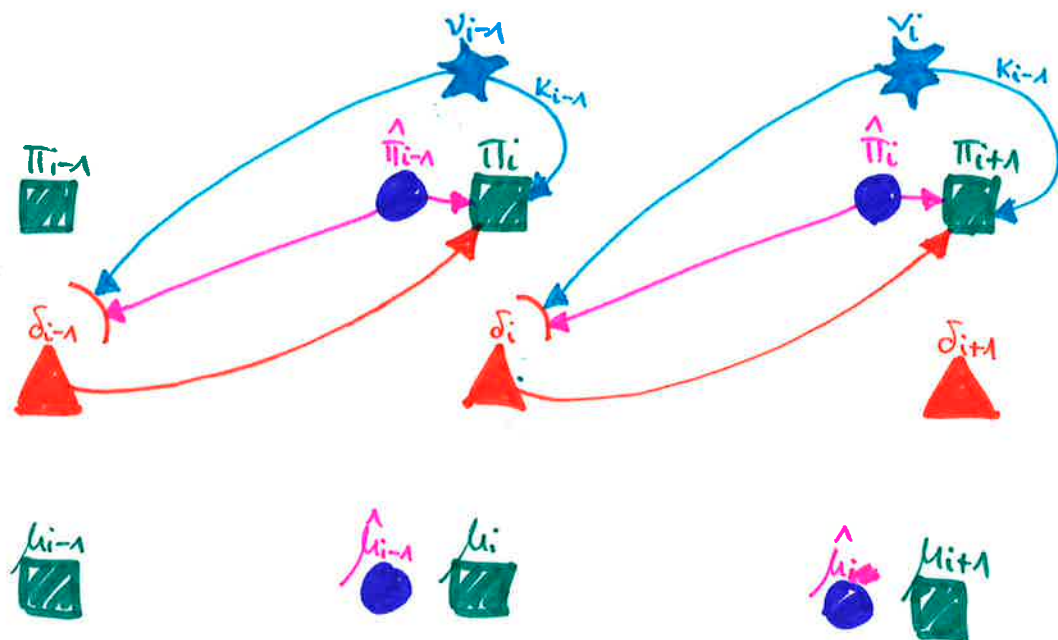
π_{i-1} $\hat{\pi}_{i-1}$ π_i $\hat{\pi}_i$ π_{i+1}

δ_{i-1} δ_i δ_{i+1}

μ_{i-1} $\hat{\mu}_{i-1}$ μ_i $\hat{\mu}_i$ μ_{i+1}

VAPE coupling:
prediction of mean and variance
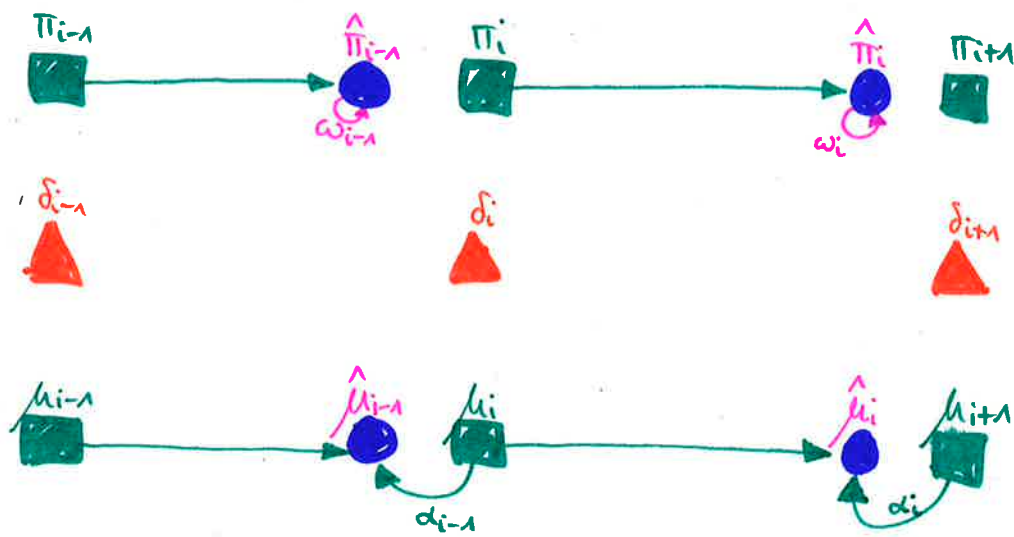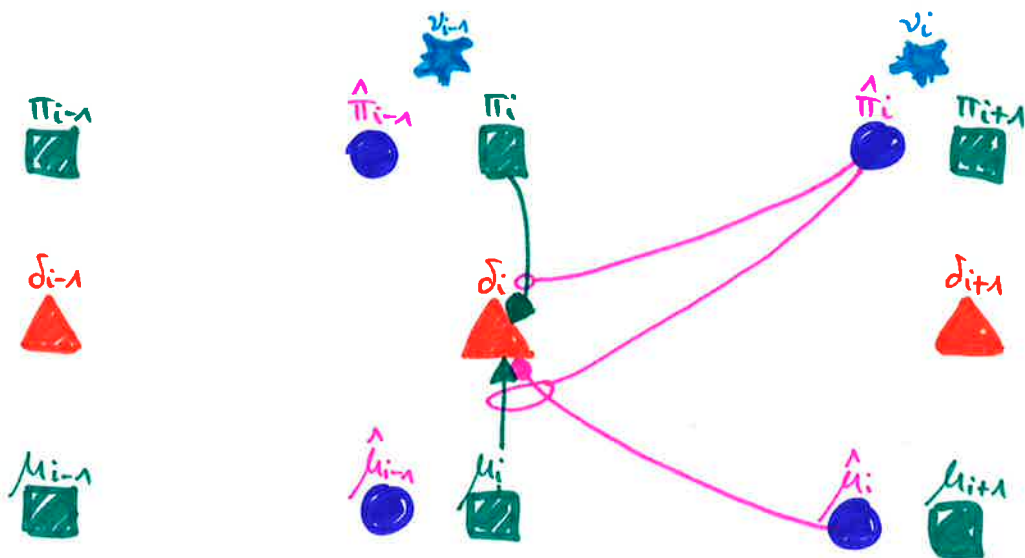
VOPE coupling:
update of the mean

VOPE coupling: update of precision

VOPE coupling:
calculation of PE

VOPE coupling:
prediction (mean and precision)