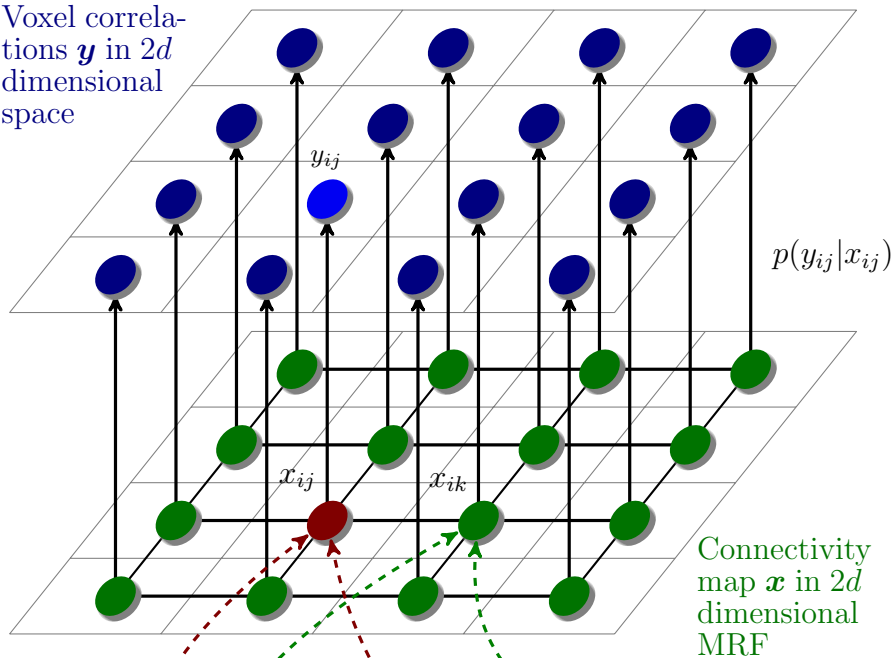
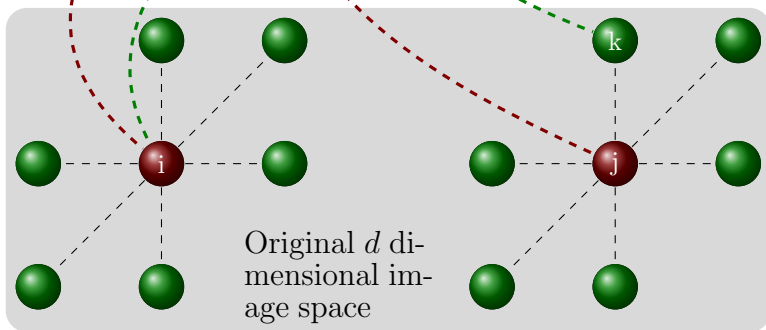


Voxel correlations \mathbf{y} in $2d$ dimensional space



Connectivity map \mathbf{x} in $2d$ dimensional MRF



Original d dimensional image space