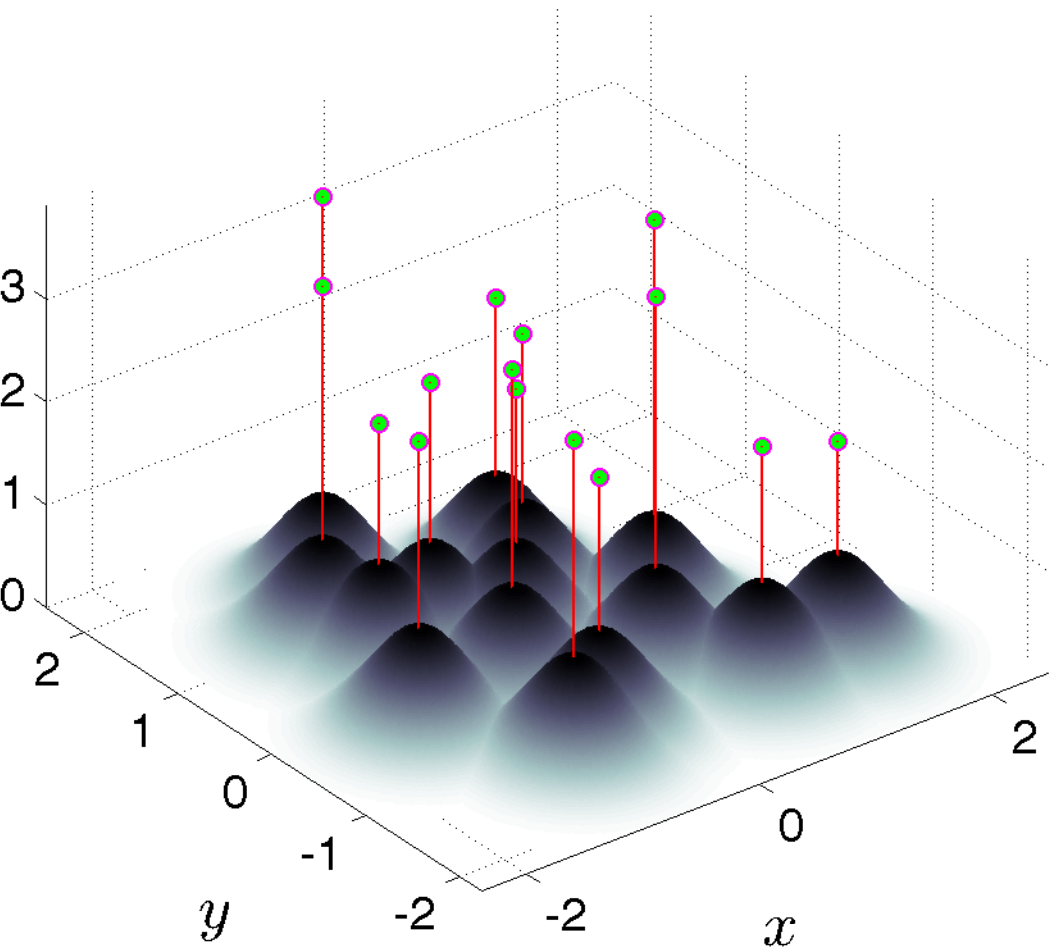


$$\phi_j(\epsilon ||\mathbf{x} - \mathbf{x}_j||) = e^{-(\epsilon ||\mathbf{x} - \mathbf{x}_j||)^2}, \quad (\epsilon = 2)$$



$$\hat{f}_N = \sum_{j=1}^N c_j \phi_j(\epsilon ||\mathbf{x} - \mathbf{x}_j||)$$

