

The Radial Basis Function Networks

- **Input layer:**
 - Consists of m_0 source nodes (m_0 is the dimensionality of \mathbf{x}).
- **Hidden layer:**
 - Consists of the same number of computational units as the size of the training samples.
- **Output layer:**
 - Consists of a single (or more) computational unit.

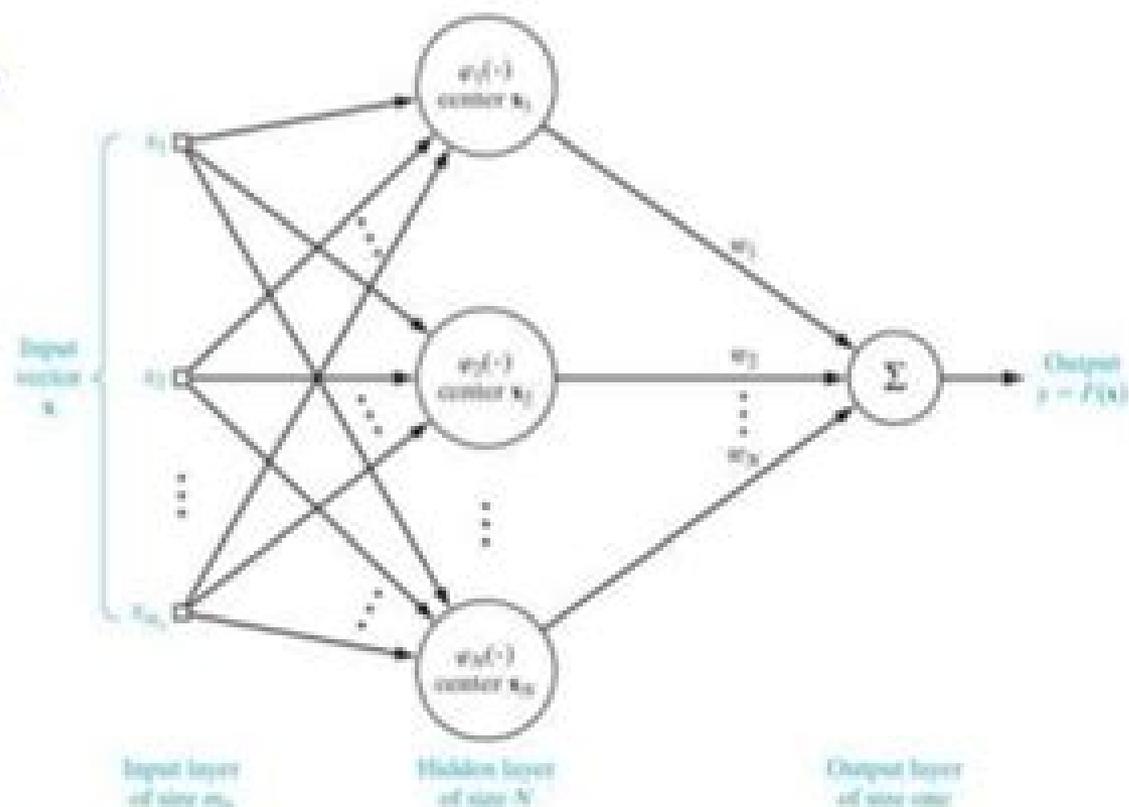


Figure 5.3 Structure of an *RBF network*, based on interpolation theory.

Introduction Of The Radial Basis Function Rbf Networks

Patrick Vollmar



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