- ➢ **Choosing the right estimator**

- ➢ **Stochastic Gradient Descent**

- ➢ **Classification**

- ➢ **Regression**

- ➢ **Stochastic Gradient Descent for sparse data**

- ➢ **Complexity**

- ➢ **Stopping criterion**

- ➢ **Tips on Practical Use**

- ➢ **Mathematical formulation**

- ➢ **Implementation details**