



NPTEL ONLINE CERTIFICATION COURSES

Course Name: Deep Learning

Faculty Name: Prof. P. K. Biswas

Department : Electronics and Electrical Communication Engineering

Topic

Lecture 04: Bayesian Learning

CONCEPTS COVERED

Concepts Covered:

- ☐ Feature Space Representation
- ☐ Bayes Rule
- ☐ Bayes Minimum Error Classifier
- ☐ Bayes Minimum Risk Classifier

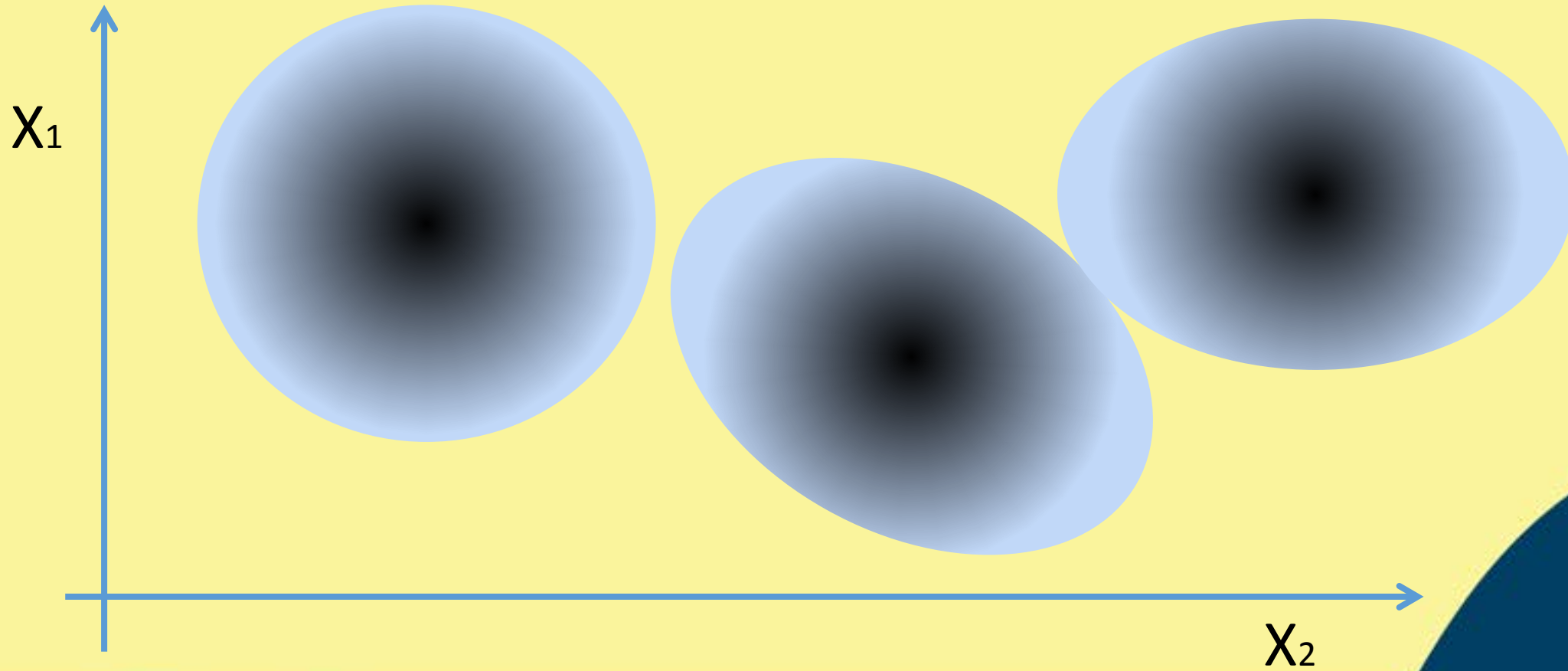


Feature Space Representation



Image Source: Internet

Feature Space Representation



Feature Space Representation

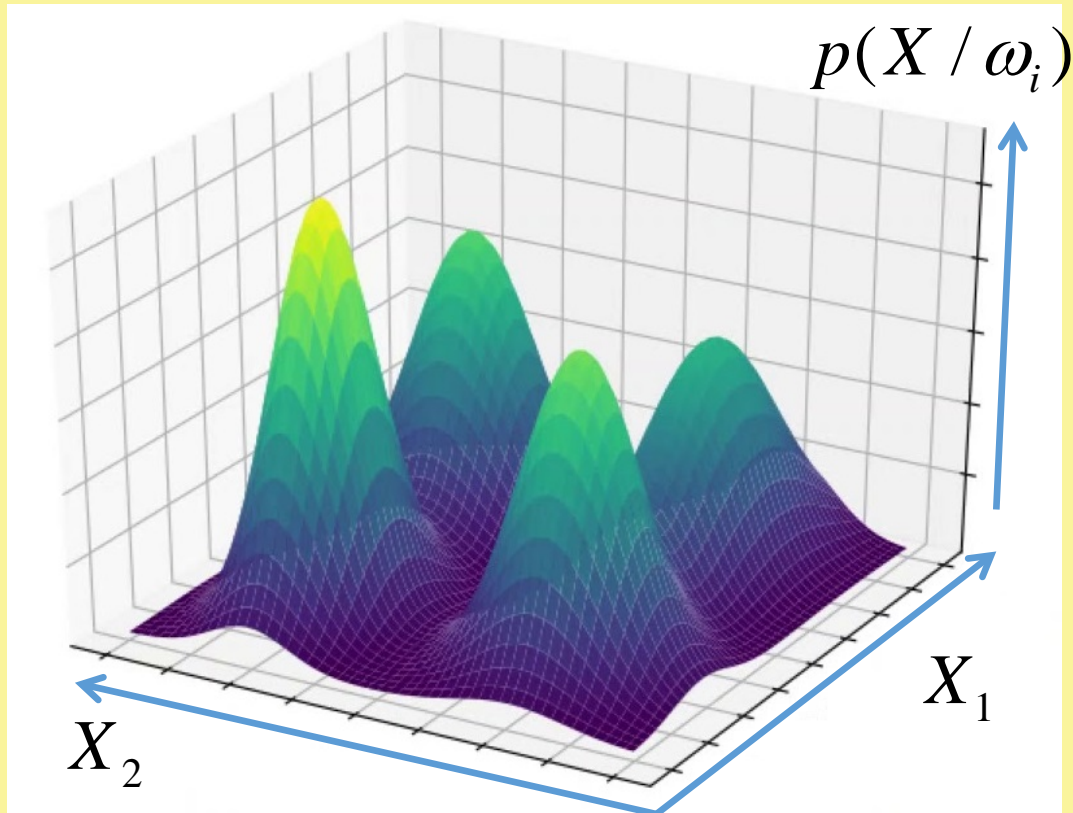


Image Source: Internet

Bayesian Learning





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*Thank
you*

