Seminário em Engenharia Matemática

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My Data Are Histograms

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Abstract:

In the era of Big Data, IOT, we collect huge volumes of data to analyze. To use this data in classification methods it is necessary to aggregate them keeping as much information as possible about the data. Histograms are a useful way of representing large sets of data keeping information about the structure and variability. In this talk we will approach methods of classification when the data is stored as an histogram.