

## Sam Houston State University

A Member of The Texas State University System

DEPARTMENT OF MATHEMATICS AND STATISTICS

## Mrinal Kanti Roychowdhury The University of Texas Rio Grande Valley

Date: October 30, 2024

Time: 1:00 - 1:50 pm

Location: LDB 431

## **Abstract**

Constrained quantization for a Borel probability measure refers to the idea of estimating a given