Some Experience on Interdisciplinary Collaboration from Computational Engineering and Image Analysis

Chin-Tien Wu

Applied Mathematics Department

National Yang-Ming Chiao-Tung University

01/16/2023

Abstract

In this talk, I would like to share my personal experience on inderdisciplinary collaboration. Topics in computational engineering, image analysis and artificial intelligent and industrial projects will be shown. I would also like to discuss some of our recent studies in noise covariance estimation rising from real time object tracking and control.