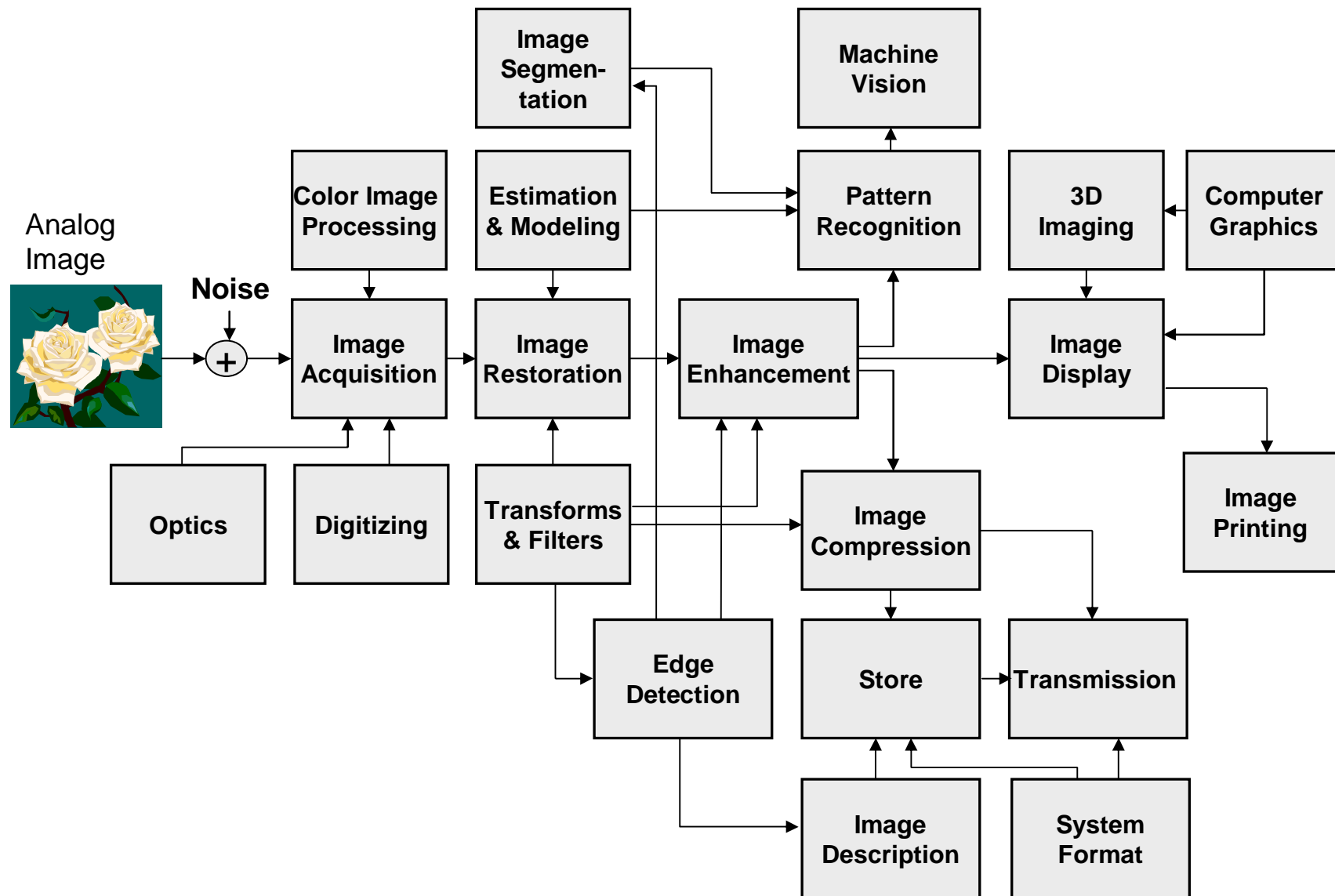


Introduction to Digital Image Processing

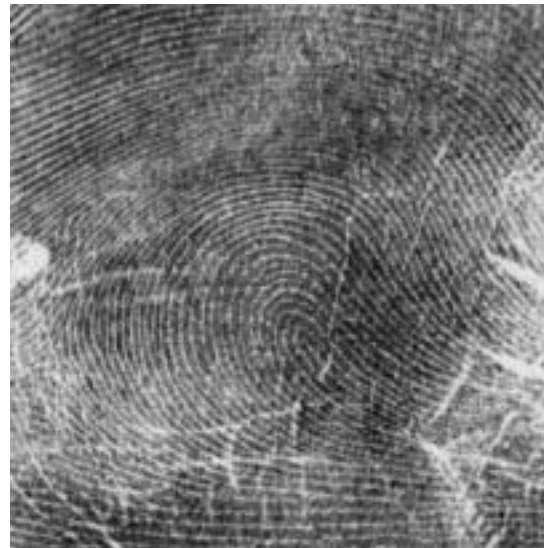
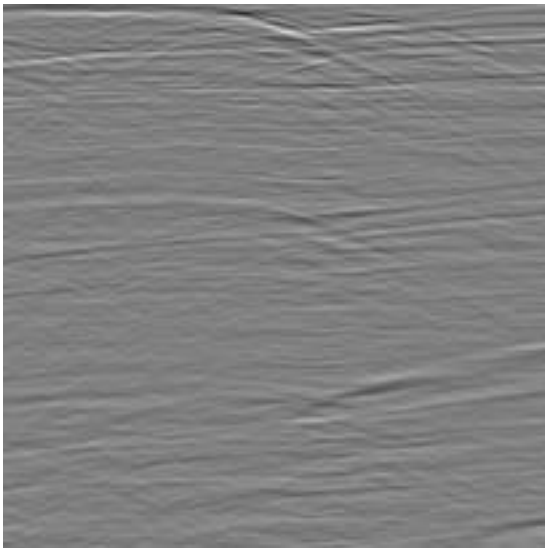
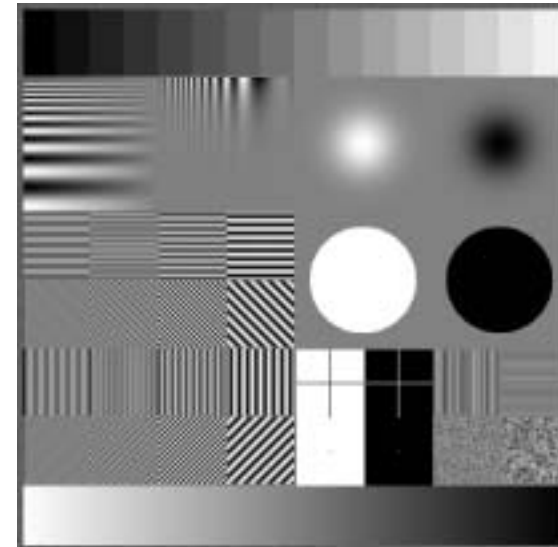
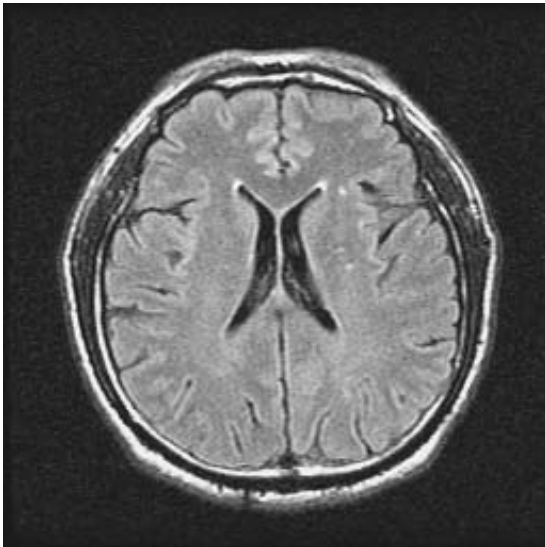


Hoon Yoo, Ph.D.

Generic Diagram for Image Processing Systems



Images from Various Area



Images from Various Area

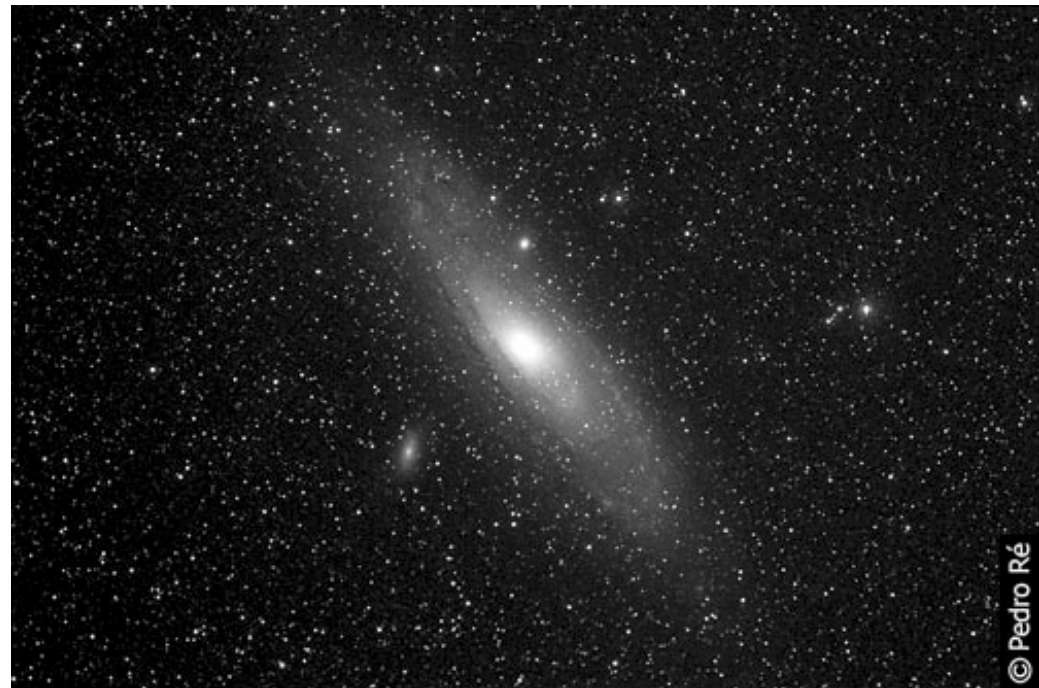
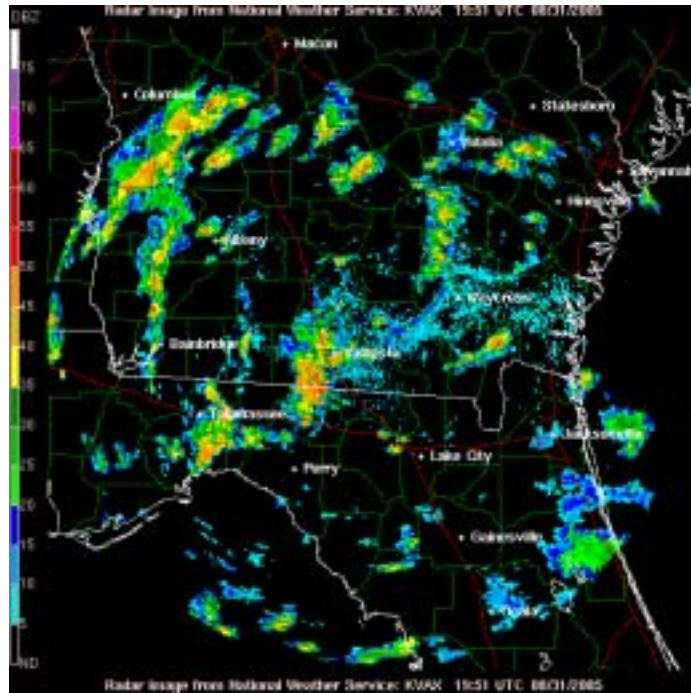


Image Enhancement



Image Restoration



Image Restoration

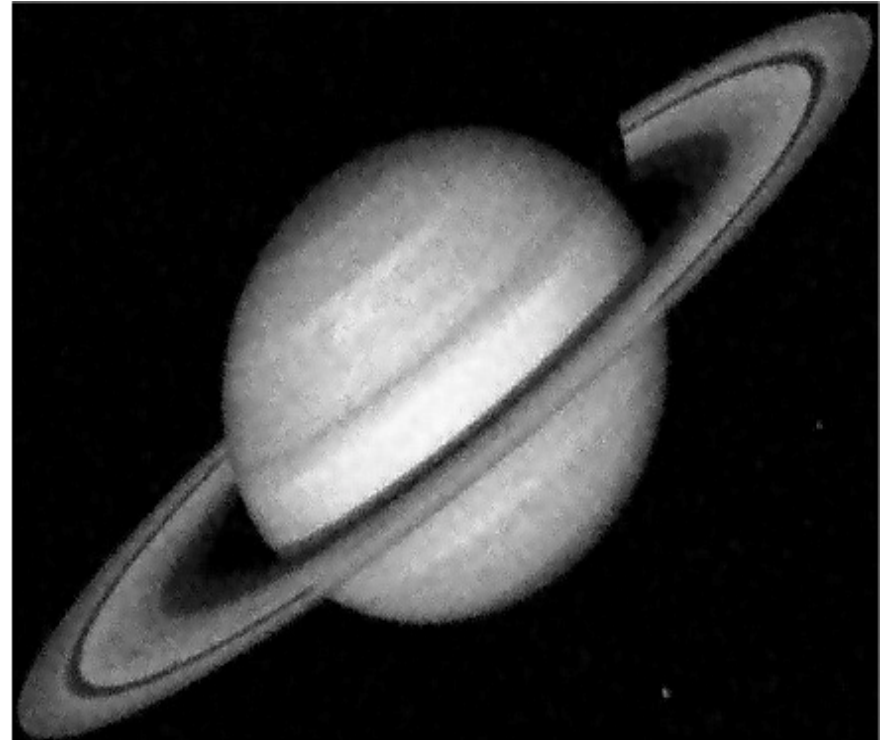
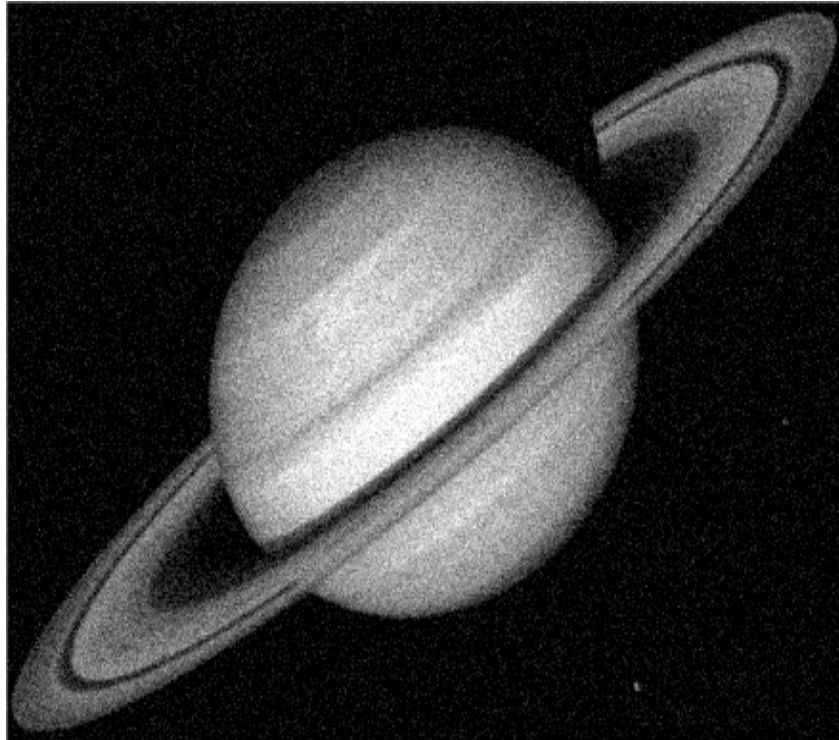
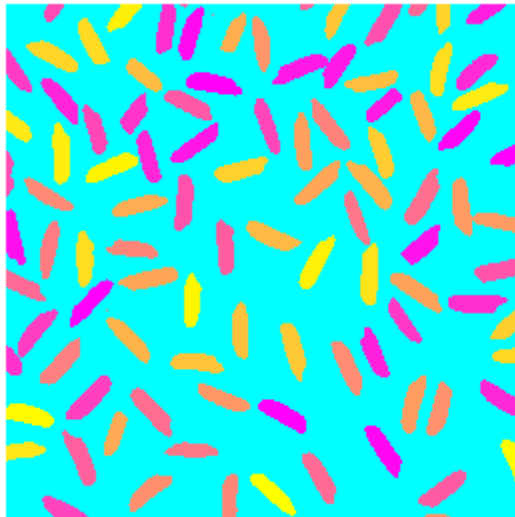
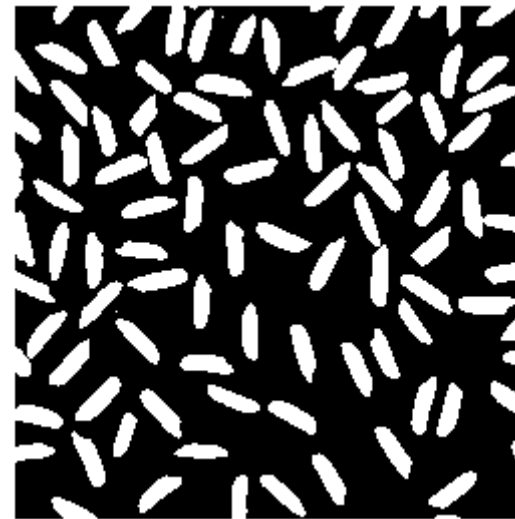
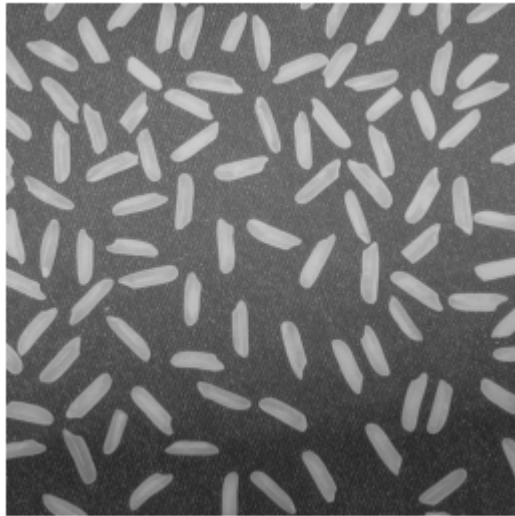


Image Segmentation



Pseudo-color Image Processing

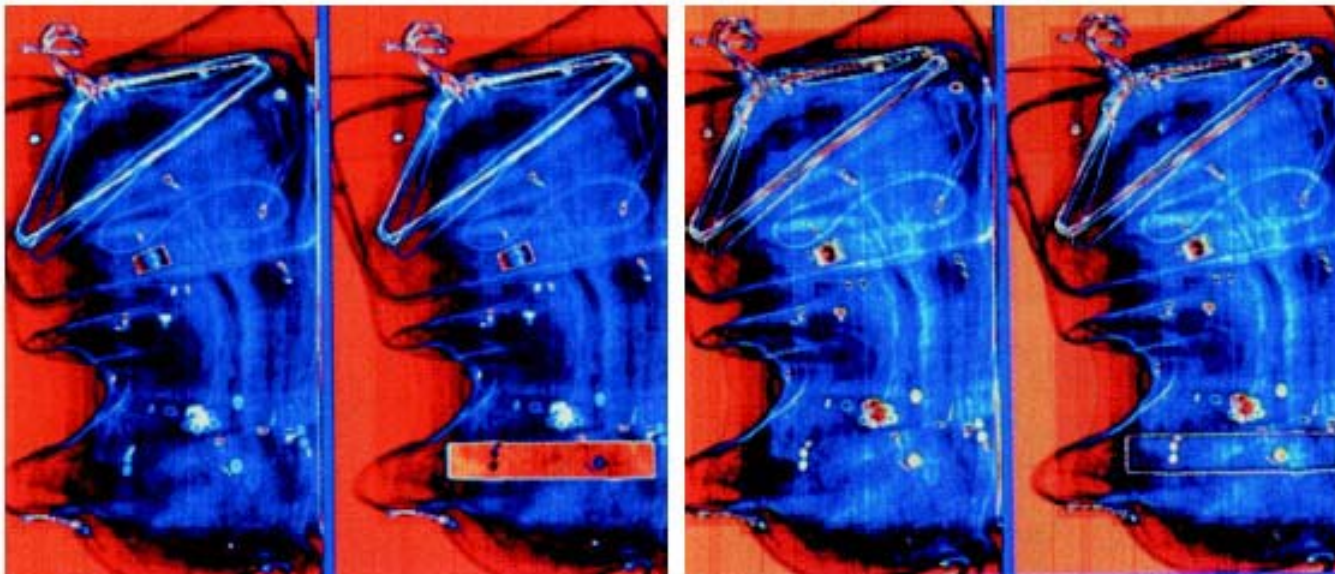
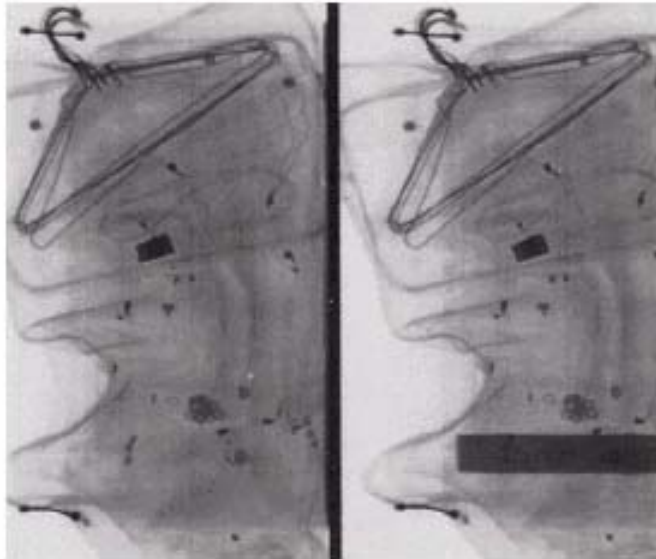


Image Subtraction

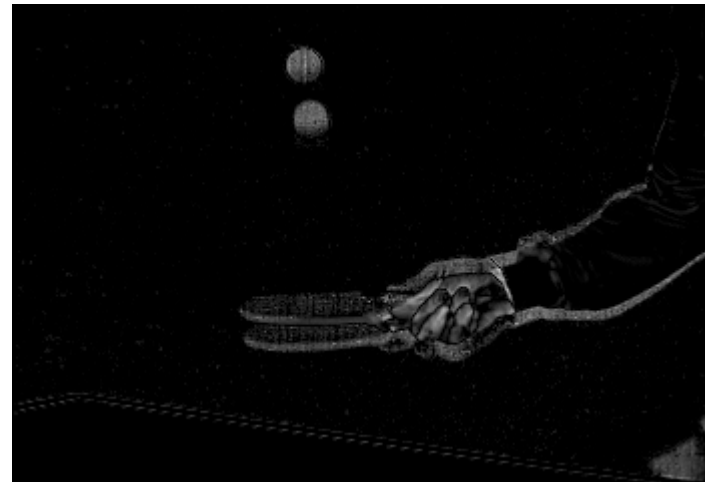
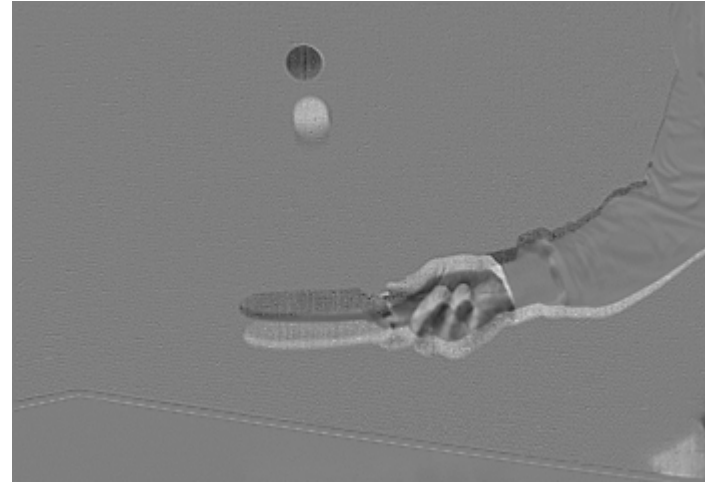
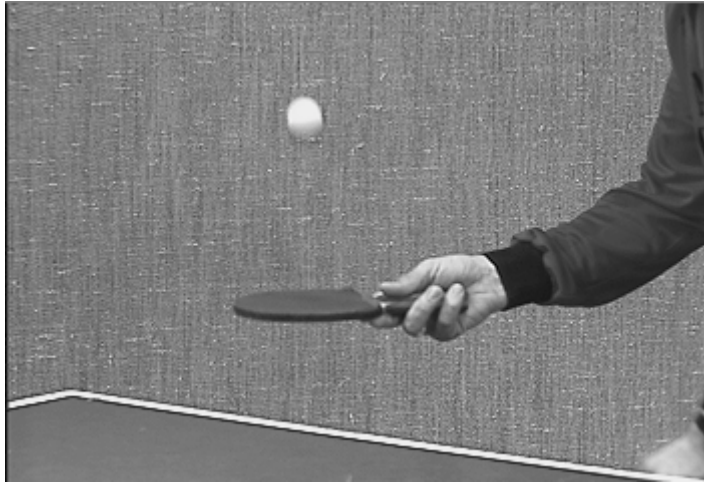
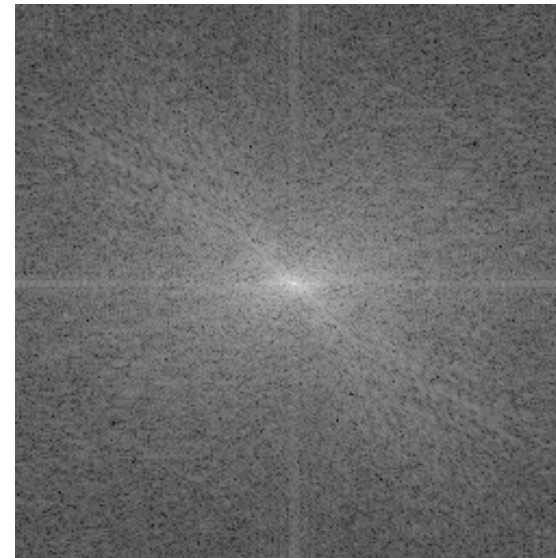
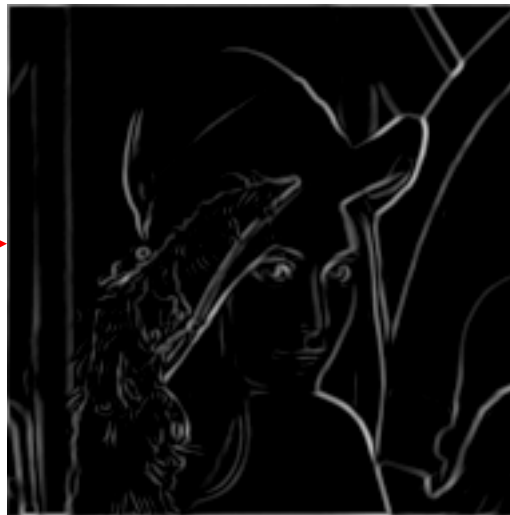
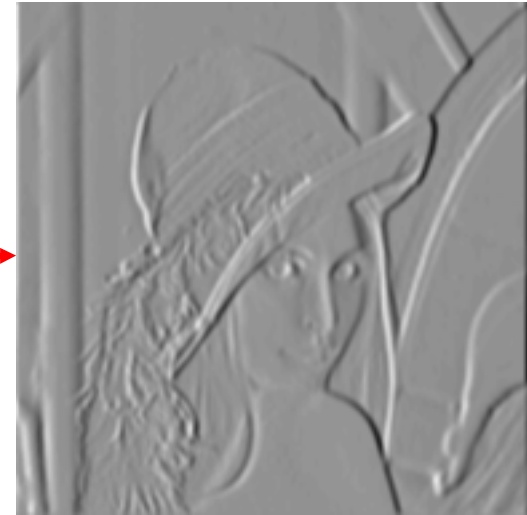


Image Transform (DFT)



Edge Detection



Summary

- Understanding image processing area
- Watching images