## **Project #7**

assign June 8, 2020 due June 13, 2020

Consider the RBG image, **image-pj7a.tif** or **image-pj7b.tif** (either one), construct 400-superpixel image and 100-superpixel image, using threshold T=10 and c = 1 and 10 (c: constant for computing composite distance D).

Your report (Word or pdf format) should contain:

- Source codes (30%)
- Figures of 400-superpixel images for c=1 and c=10 (30%)
- Figures of 100-superpixel images for c=1 and c=10 (20%)
- Difference images between each of the four superpixel image and the original image (20%)

Upload your report to new e3 before due time!



image-pj7a.tif 600×600



image-pj7c.tif 600×600



**image-pj7b.tif** 600×600



image-pj7d.tif 600×600