Lab 12

1. Write a MATLAB script to identify the contour of the rice grain in image '12SingleRice.jpg'. The program should be able to exclude the brush from the contour. Draw the contour on top of the rice grain in the image.

2. Calculate the area size of the yellow fan in image "12YellowFan.png". Demonstrate the yellow fan area in a black and white image, where black pixels represent background and white pixels represent the fan area. Describe your image processing procedure and approach. How good do you think your results are?