**To do list：**

1. Please implement the two color balance correction methods in the following slide，
2. Firstly, apply them on image BW3. Compare your correction results with the images in the slide to make sure your implementation is right.
3. Then, apply them on images BW1 and BW2 respectively. Check the performance of the methods on BW1 and BW2. Think about the advantage and disadvantage of the two methods.

