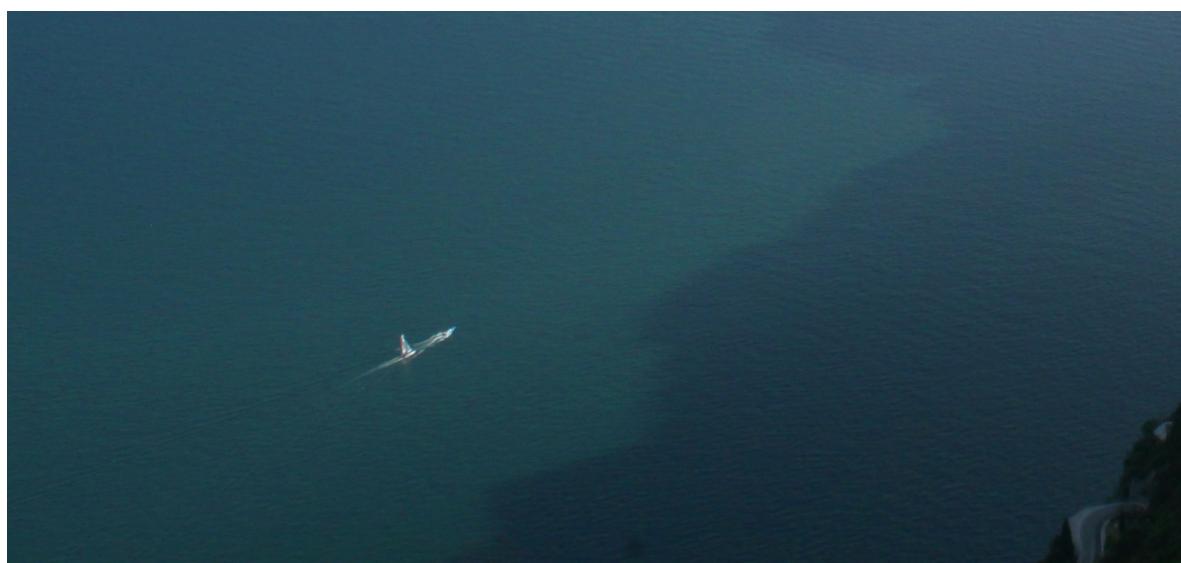


## Inpainting exercise

My photo was an old picture from a trip to lake Garda and the goal was to remove the small boats from the left corner. Also I used the given FD\_Laplace file.



## Applications of matrix computations Week 2

On the first part of the code, I chose to blue color channel (index number 3).

The results (below), for blue channel and all channels, are adequate if not zoomed in. The averages for the inpainted area are too smooth for a water surface and lack the sensor noise from the camera and do not look like a product of a dslr.



Applications of matrix computations Week 2

