

# Bildverarbeitung

WS 2022/23

Tutoren:

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Studenten:

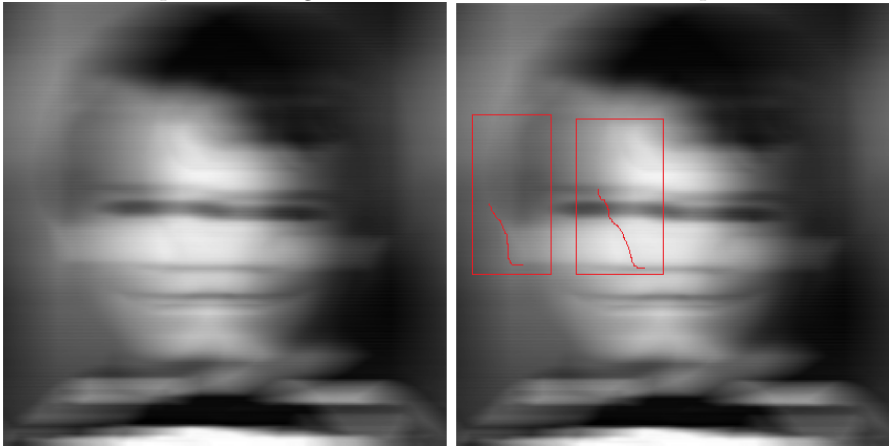
Arne Cremer, Phil Ebsworth

Katharina Poppei, Adrian Deinert

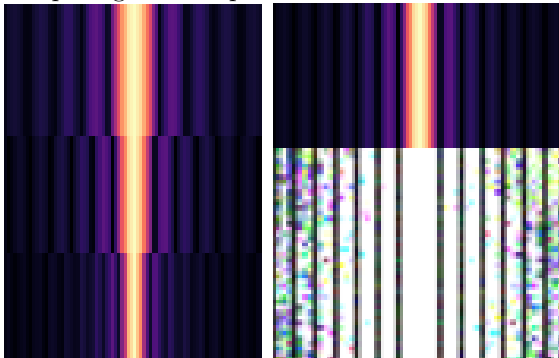
## Assignment 4

### Exercise 9: Inverse Filtering

- a) Find the Width: First we searched for characteristics in the altered image. We used several points as shown in the picture and got a frame of between 50 and 80 pixels.



Next, we compared the widths in question in frequency domain, measuring the widths of the bars and comparing the sharpness of the bars.



We tried the widths 62 to 66.

