

# “What Makes a Patch Distinct?”

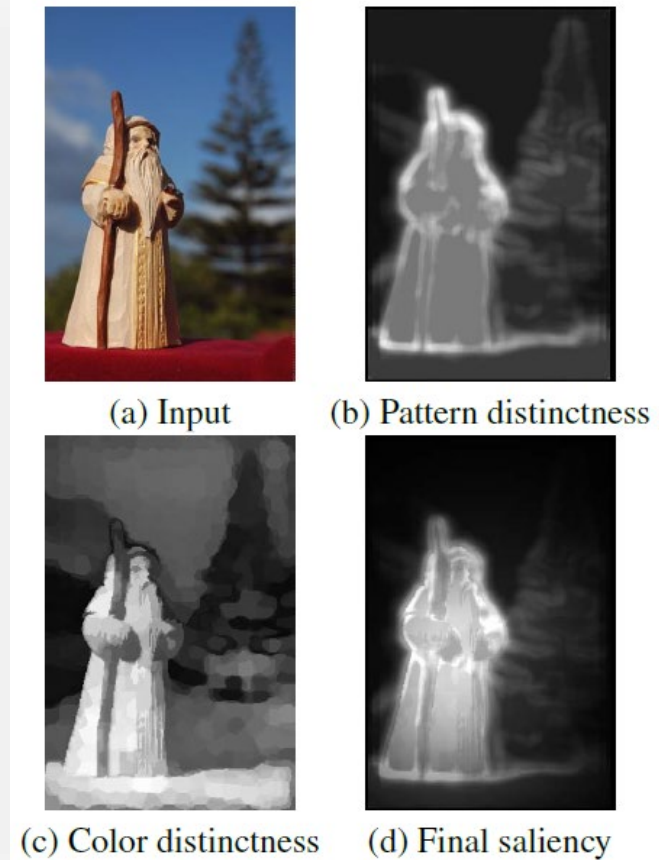
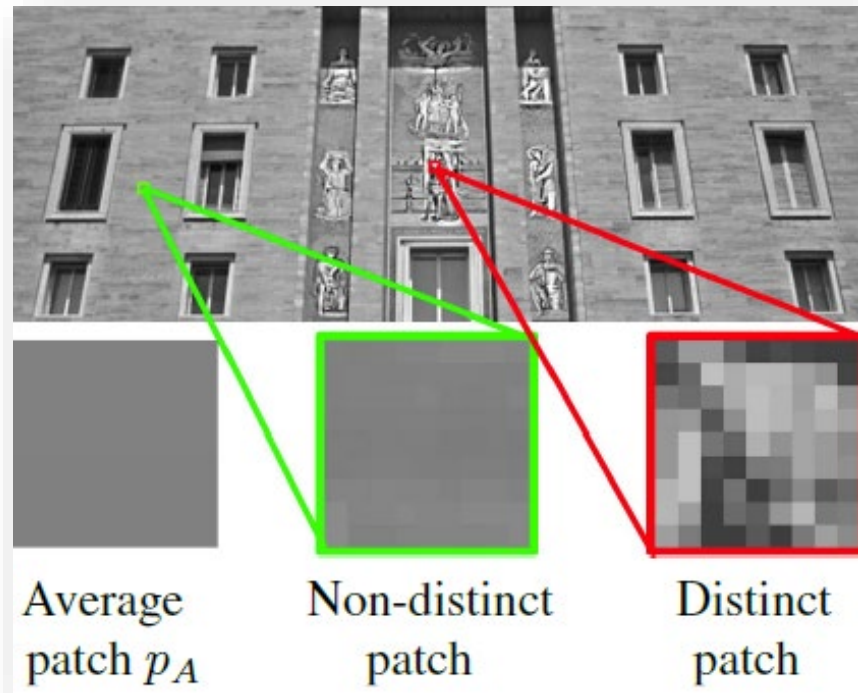
An Attempt



Jake Oliger

Undergraduate  
Luddy School of Informatics, Computing, and Engineering  
Indiana University Bloomington

# So, what is distinctness anyway?

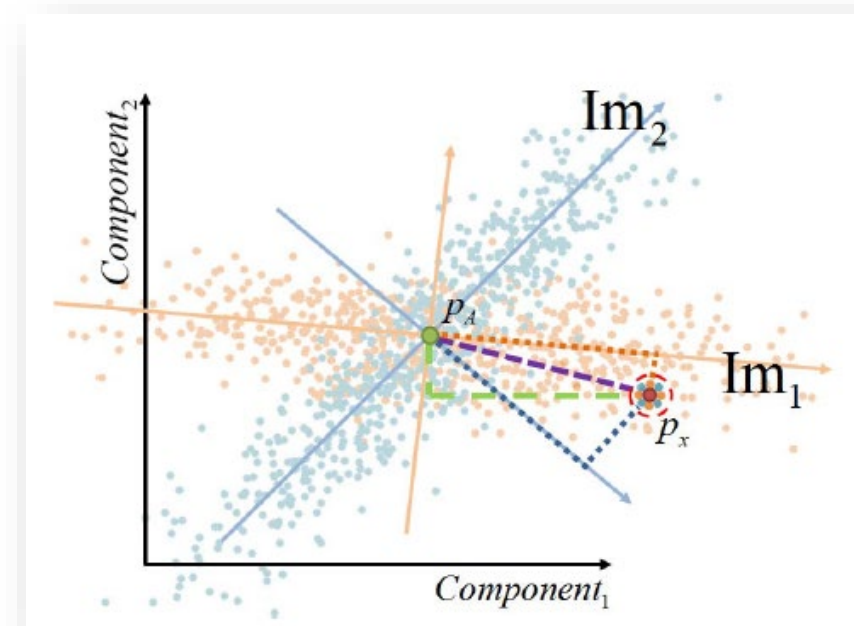
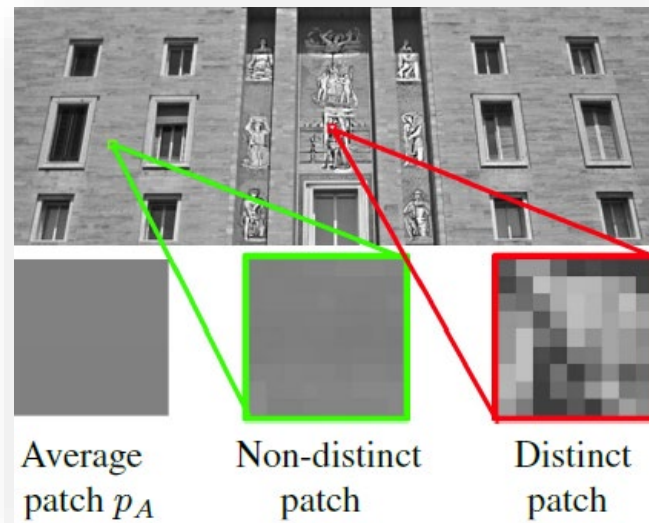


# SLIC Superpixels

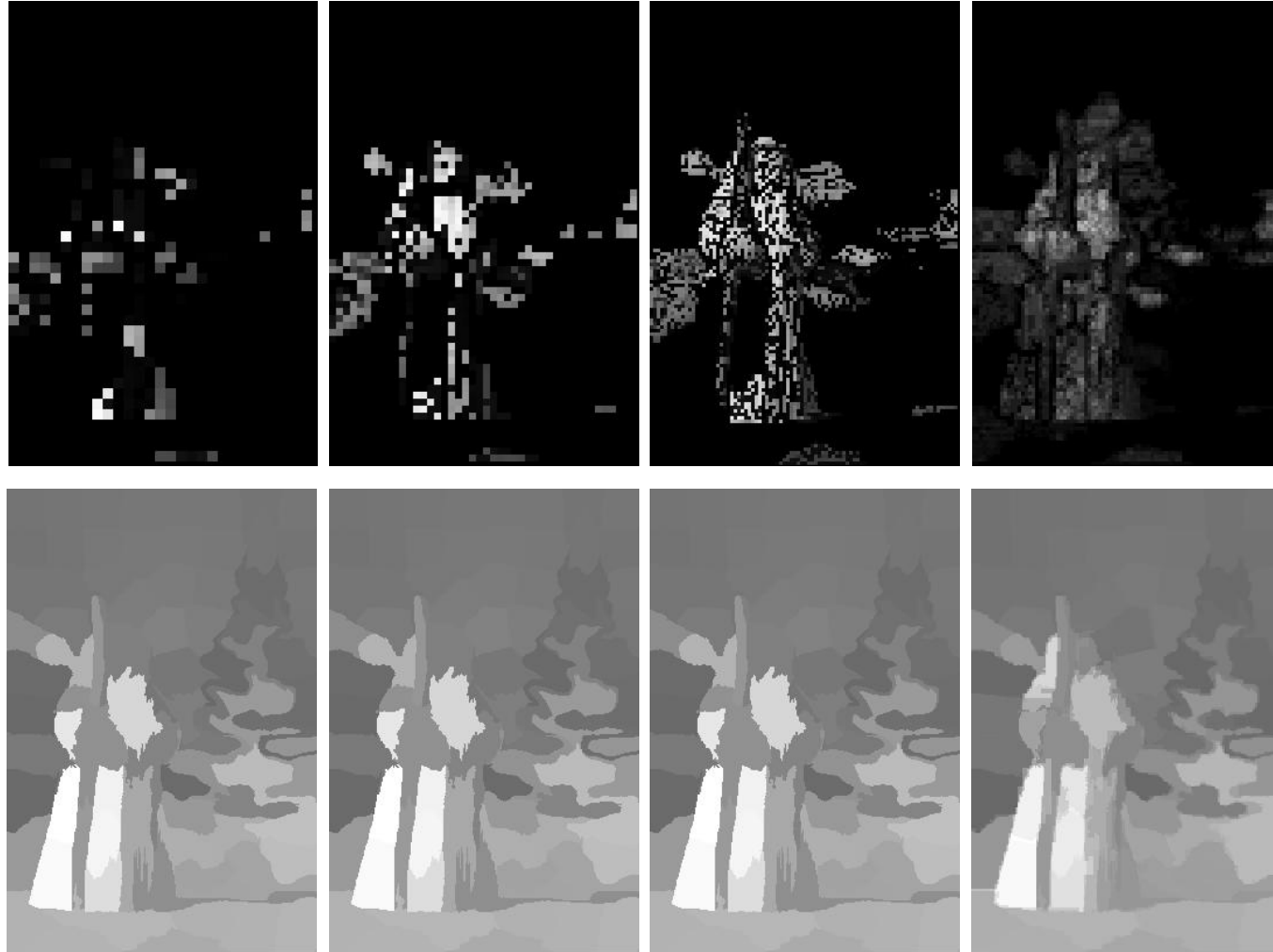
- Simple **L**inear **I**terative **C**lustering



# Principal Component Analysis

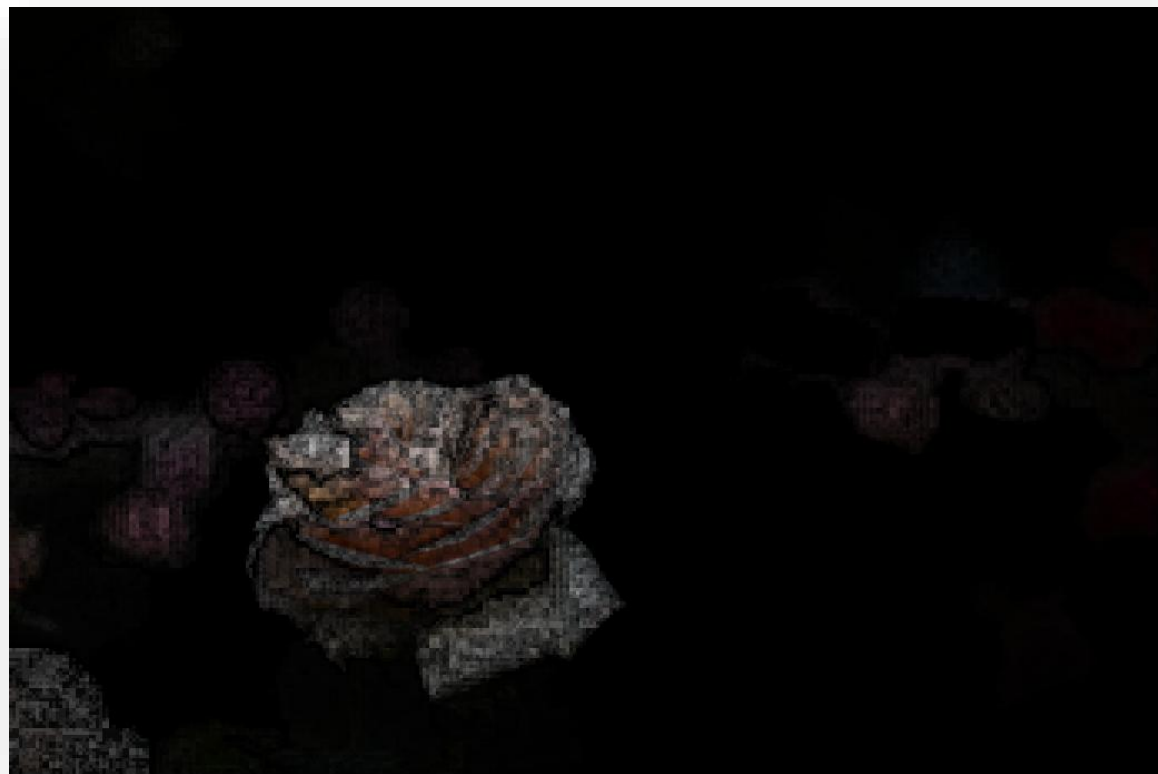


# Combining Color and Pattern Saliency

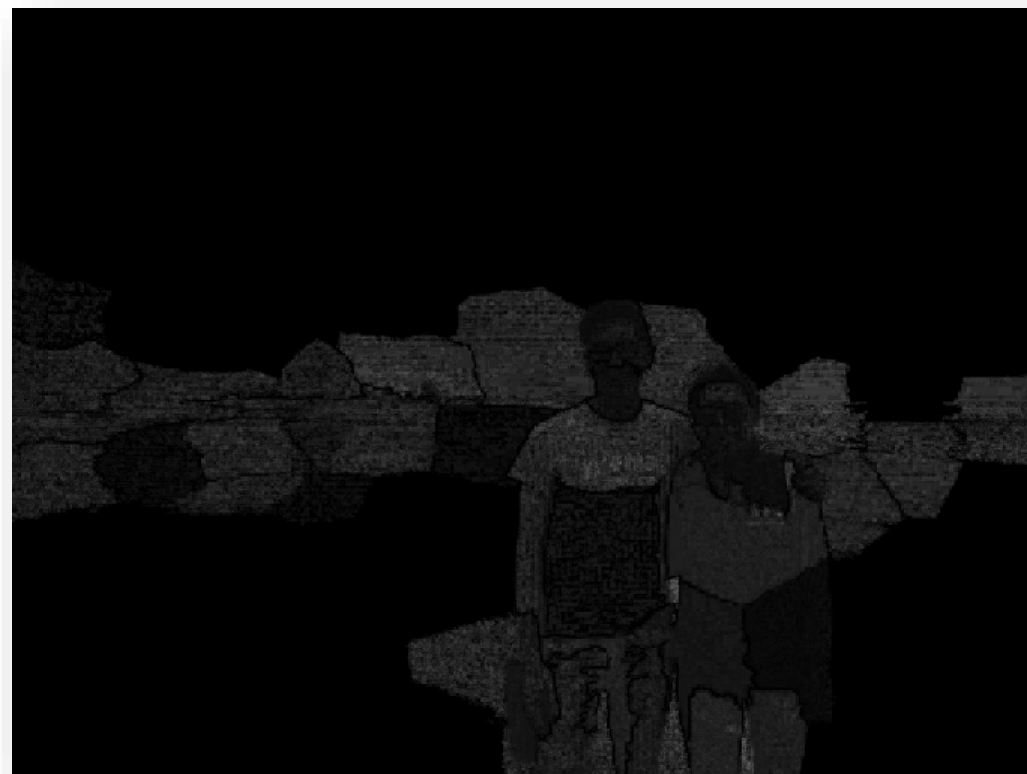




# Other Results



# Other Results



# Other Results





Part of why we fail on the chicken...



Thank you for your time 😊