

# Mutual Information and Sparsity Across Multiplexing

Mutual Information (bits per pixel)

Object Sparsity (Tamura Coefficient)

- One Lenslet
- Two Lenslet
- Three Lenslet
- Four Lenslet
- Five Lenslet
- Six Lenslet
- Seven Lenslet
- Eight Lenslet
- Nine Lenslet

0.8  
0.6  
0.4  
0.2  
0.0

0.8 0.9 1.0 1.1 1.2 1.3