

# Stanford

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## Derek Holman

Instructor, Medicine - Gastroenterology & Hepatology

### Bio

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#### ACADEMIC APPOINTMENTS

- Instructor, Medicine - Gastroenterology & Hepatology

### Research & Scholarship

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#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

I am currently applying bioinformatic transcriptomic analysis and fourier-transform infrared spectromicroscopy to better understand the consequences of redox stress in cells derived from control patients, and patients with inherited mitochondrial dysfunctions.

### Publications

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#### PUBLICATIONS

- **Preparation of Tc99m-Labeled Pseudomonas Bacteriophage without Adversely Impacting Infectivity or Biodistribution** *BIOCONJUGATE CHEMISTRY*  
Holman, D., Lungren, M. P., Hardy, J., Contag, C., Blankenberg, F.  
2017; 28 (11): 2698–2706