

**MICROBIOLOGY & MOLECULAR GENETICS**

**Departmental Journal Club**

**MICR 6120**

**Monday**

**November 5, 2018**

11:30am-12:20pm

Human Sciences 326

Presented by

Ace Mulliner   
Accelerated Masters Student

"The DacB and DacC penicillin-binding proteins modify peptidoglycan crosslinking and allow Type IV pilus expression in *Neisseria gonorrhoeae*”  
Kyle P. Obergfell, Ryan E. Schaub, Lauren L. Priniski, Joseph P. Dillard and H Steven Seifert   
  
Caitlin Karolenko   
PhD Student

"Macromolecular acidic coating increases food shelf life by inhibiting bacterial growth"  
Bjørn E. Christensen, Sabina P. Strand, Coraline Basset, Kåre A. Kristiansen,

Ann-Sissel T. Ulset, Simon Balance, Per Einar Granum