## **Hypothetical Bacterial Growth** 0.5 16 32 1.00 0.75 0.50 Obtical Density (OD600 nm) 0.00 1.00 0.75 Type Guided Unguided AMP2 0.50 0.25 0.00 60 80

Hours

With exposure to antimicrobial peptides at concentrations of 0.5  $\mu m$  - 32  $\mu m$