Lab Experience and Research at Johns HOPKINS, 2025

During my 2 week summer program at Hopkins,I conducted a pGLO experiment on bacteria with peers and presented research in Undergraduate Teaching Laboratories. Learned molecular biology techniques including the pGLO bacterial transformation experiment and gel electrophoresis. Presented a research chart on the effect of arabinose concentration on pGLO modified bacteria fluorescence to professors in the Undergraduate Teaching Laboratories, strengthening my ability to interpret experimental results and communicate scientific findings.





