

Bonnie Bassler

Professor of Molecular Biology
Ph.D., Johns Hopkins University, 1990



Research Interests

The research in Bassler's laboratory focuses on the molecular mechanisms that bacteria use for intercellular communication. The goal is to understand how bacteria detect multiple environmental cues, and how the integration and processing of this information results in the precise regulation of gene expression.

Areas of Expertise

Biochemistry, Computation & Modeling
Genetics, Microbiology & Virology
Structural Biology

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