## The Biological and Biomedical Joint Seminar Series

(Hosted by the departments of Molecular & Cellular Biology, Chemistry & Biochemistry, Cellular & Molecular Medicine, and Plant Sciences)

## "Suppression of Nonsense Mutations to Treat Genetic Diseases"

## David Bedwell

Professor and Chair Biochemistry & Molecular Genetics The University of Alabama at Birmingham

> Tuesday October 13th, 2020 Zoom Meeting @ 11AM

Hosted By: Tim Bolger (MCB)



In this seminar, I will discuss the mechanism of translation termination, and the differences between premature and normal termination codons. I will then describe our progress toward identifying small molecules that facilitate suppression of premature termination codons that cause genetic diseases.

Zoom Link:

https://arizona.zoom.us/j/96197087115

Password: MCBSeminar

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