

BIOCHEMISTRY SEMINAR SERIES

Faculty Research Seminars – Fall 2021



Prof. Margot Quinlan

UCLA Chemistry & Biochemistry

We are using biochemistry, microscopy, and genetic approaches to study dynamics of the actin cytoskeleton. We focus on two models, *Drosophila* oocytes and human cardiomyocytes. Combining an in vitro understanding of the mechanism of actin assembly with in vivo studies provides insight into how the actin cytoskeleton is regulated and a broader understanding of cell polarity and muscle development.

Friday, October 1, 2021

Mol Sci 3440

3:30 pm