

# Eclipsebio & Le Roch Lab Seminar at UCR

JUNE 01, 2023 | 10:00 AM - 11:00AM

AUDITORIUM 1102A | ZOOM LINK BELOW



## RNA Binding Proteins

RBP-eCLIP™ identifies robust RBP targets



## miRNA Target Genes

miR-eCLIP™ identifies miRNA:mRNA interactions



## m6A Modifications

m6A-eCLIP™ identifies m6A modification sites



## LEARN ABOUT ECLIPSEBIO'S RNA GENOMICS SOLUTIONS

Join Eclipsebio's seminar with guest speaker, **Thomas Hollin**, a Post Doctoral Student of the Karine Le Roch Lab at UCR conducting infectious disease and vector research. Learn more about Hollin's et al, paper: "**Genome-Wide Analysis of RNA-Protein Interactions in Plasmodium falciparum Using eCLIP-Seq**".

Date: Thursday, June 1st | 10:00AM - 11:00AM

Location: Auditorium 1102A

Scan QR Code for Zoom Link:



By pairing our RNA genomics solutions with NGS technologies, we're accelerating the development of tomorrow's key RNA genomics discoveries & medicines by enabling researchers to make data-driven discoveries across the entire RNA landscape.

Food will be catered for all attendees!



## Mapping of 5' & 3' Ends

End-Seq™ identifies transcription start sites & polyA sites

## mRNA Folding

eSHAPE™ products provide RNA structure data  
*Databases & kits available*

## Measure Translation

eRibo™ quantifies ribosomes on endogenous & transfected transcripts

