

# Irma (Lisa) Cisneros/PhD/As. Prof

Institutional Affiliation: Pathology, Center for Addiction Research (CAR)

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[Dr. Cisneros' UTMB Page](#)

[Publications from the Cisneros Lab](#)

## Strengths or unique resources:

BSL3, ABSL3

Neuroinflammation

In vitro/in vivo models

Neuropathogenesis

Substance use disorders

## Skills we're seeking:

Animal husbandry, ICC, IHC

Neuropathology, Neuroscience,  
Immunology,

Cryosectioning of brain tissue

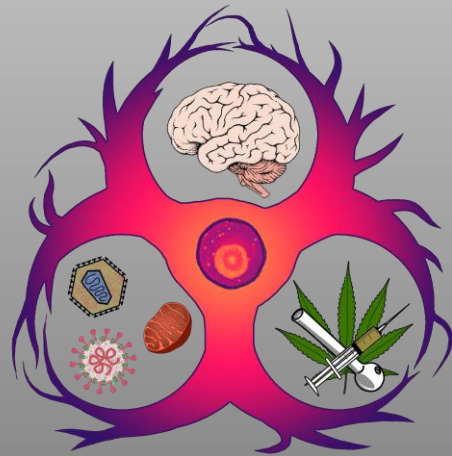
## Research Interests:

Interactions between the immune and nervous systems in astrocytes and microglia during substance use disorders and neuroinfectious diseases.

Specifically, HIV, SARS-CoV-2, cocaine, fentanyl, and Alzheimer's are focal points. Proteins of interest include MAVS, AIM2, TRAF3, and many more!

## Advice for job seekers to know:

Be persistent and make connections whenever possible. Knowing people is powerful! Even if you aren't selected for a position, the interviewer may know someone who has an opening.



**Cisneros Lab**

