

Lawrence Rudy Cadena

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Nationality:US American

Phd student at: Institute of Microbial Cell Biology

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Main supervisor: Prof. Dr. Eva Nowack

Project title: Integration and Assimilation: Insights into Host Derived

Control Mechanisms Regulating Endosymbiont Division in

Different Trypanosomatids.

Research focus: By completing this project, I aim to bridge the knowledge

gap regarding the biological mechanisms employed by hosts to integrate and assimilate endosymbionts across

different trypanosomatid species.

Personal interests Unveiling the foundations and mechanisms involved in

& motto: the transition from endosymbiont into organelle.

Advantages of being Providing the funding, infrastructure, and opportunity to

a MOI V fellow: investigate early organellar biogenesis.

MOI V fellow since: 04/2024



