Current & Pending Support Joaquin Casanova, PhD

(A) Current Support None.

(B) Pending Support

Support: Pending (preproposal stage)

Project Title: NSF MRI Preproposal: Development of a DNP NMR system with world-leading

sensitivity for detecting metabolites and identifying natural products

Source: NSF

Total award amount: \$2,500,000 Period covered:

Role: Co-PI

Location: University of Florida

Person-months Committed to the Project: Cal: Acad: Sumr:

Support: *This proposal*

Project Title: EAGER SitS: Terahertz Sensors for In-Situ Soil Characterization and Imaging

Source: NSF

Total Award Amount: \$280,000 Period Covered: 010/01/18-09/30/21

Role: PI

Location: University of Florida

Person-Months Committed to the Project: Cal: 3.00 Acad: 0.00 Sumr: 0.0