

Faculty Member Contact Information

Name	Chaya Gopalan, PhD
Contact Info	
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Department	Exercise, Sport and Nutrition Sciences

1 Funded, 2 Unfunded URCA Assistant(s)

Are you willing to work with students from outside of your discipline? If yes, which other disciplines?

- Yes

How many hours per week will your student(s) be required to work in this position?
(Minimum is 6 hours per week; typical is 9)

- 9

Will it be possible for your student(s) to earn course credit?

- Yes, in BIOL 493 for 3 credit hours.

Location of research/creative activities:

- Dr. Gopalan's offices/lab located in Vadalebene Center and Health Sciences Building

Brief description of the nature of the research/creative activity?

- Educational research- Students assume various aspects of research such as literature search, literature review, data collection, data analysis and its interpretation, preparation of dissemination such as posters, manuscripts and book chapters.
- Printing 3-D models of various human body parts.

Brief description of student responsibilities?

- Students will be guided to assume responsibilities of various aspects of research, such as literature search, literature review, data collection, data analysis and its interpretation, preparation of dissemination, such as posters, manuscripts, and book chapters. They will also be guided to work on 3-D printing project.

URCA Assistant positions are designed to provide students with *research or creative activities* experience. As such, there should be measurable, appropriate outcome goals. What exactly should your student(s) have learned by the end of this experience?

- Familiarity with various components of research through hands on experience.

Requirements of Students

If the position(s) require students to be available at certain times each week (as opposed to them being able to set their own hours) please indicate all required days and times:

- My preferred days of the week to meet with students in person are Mondays, Wednesdays, and Thursdays. We could meet on Teams for some parts of the research. There will be some work done by students on their own in shared platforms like Google Drive or One Drive.

If the location of the research/creative activities involves off campus work, must students provide their own transportation?

- N/A

Must students have taken any prerequisite classes? Please list classes and preferred grades:

- N/A

Other requirements or notes to applicants: