Research and Creative Activity Form for OSU Faculty

Please indicate which students we should notify about your opportunity: (note all that apply)

☐ All students who have contacted our office to inquire about opportunities?

☒ Students in certain academic majors or colleges? (specify which ones)
   Biology, Exercise Physiology

☒ Certain ranks of students?
   ☐ First Year
   ☒ Second Year
   ☒ Third Year
   ☐ Fourth Year

Faculty Mentor:
Dr. Anuradha Kalyanasundaram
Department: Physiology and Cell Biology
Telephone Number: 614-247-6016
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General Area of Study: Cardiac Physiology, Exercise and arrhythmias

Project Title: Exercise and cardiac arrhythmias

Application Deadline: 07/13/2018

Skills Needed: (specify if mandatory or preferred)
Working with mice

Research Supervisor: (If not the Faculty Mentor listed above)
Supervisor’s Telephone Number:
Supervisor’s Email:

Position Description: (<500 words; see additional criteria listed below)
Depending on previous experience, the selected candidate will primarily help in either training (exercising) mice on a treadmill from 2-3 days a week.

1. Student may work for: (check all that apply)
   ☒ Academic credit (e.g., 4998 or 4193 courses)?
   ☐ Salary/Stipend?
   ☒ Voluntary experience?
   ☐ Work-Study experience?

2. Position available for: (check all that apply)
   ☒ Summer Semester?
   ☒ Autumn Semester?
   ☒ Spring Semester?

3. Approximate number of hours per week: ~ 6 -8 hrs

4. Approximate number of months: negotiable
5. Does this opportunity have the potential to lead to a presentation at an undergraduate research forum (such as the OSU Denman Undergraduate Research Forum)?
   ☑ Yes
   ☐ No

6. Other comments: (for example, would you prefer students with previous research experience, specific courses, a minimum Grade Point Average, or Honors & Scholars students?)
   GPA between 3-3.5 minimum.
   ~ 3 hrs availability in the afternoon, atleast 2-3 days a week.
   Start date: July 2018

7. How should students contact you to be considered for your opportunity and what information should they provide?
   Please send current CV and class schedule.