# Jet Propulsion Laboratory California Institute of Technology

4800 Oak Grove Drive Pasadena, California 91109-8099



### April 2016

#### Dear Student:

Thank you for your interest in the NASA Jet Propulsion Laboratory (JPL) and the Student Independent Research Internship (SIRI) Program! To be eligible for SIRI, you must meet the following requirements:

- Have a minimum 3.00 cumulative GPA
- Must be over the age of 18, and must be a US citizen or Legal Permanent Resident
- Must be currently enrolled in a community college or 4-year college/university that is a SIRI partner campus
- Must receive independent study credit for the SIRI experience at your college/university
- Must be able to intern for 10-15 hours per week on the JPL premises (no off-lab or online activities are permitted)
- Must be able to commit for one quarter or semester
- Must be willing to participate in bi-weekly intern meetings, and prepare progress plans, reports, and make a final presentation

## Please note the following:

- SIRI is an <u>unpaid</u> internship experience, and students will <u>not</u> receive compensation for travel to and from JPL.
- Students must remain enrolled in their independent study credit hours for the duration of the internship.
- Students may only participate in SIRI for one quarter or semester.
- Fall SIRI internships run for 10-15 weeks, with the earliest start date being September 12, 2016.

## INSTRUCTIONS FOR APPLYING

- To be considered for a SIRI internship, you will need a Faculty Sponsor. There are two
  ways to identify a sponsor: 1) email <u>Roslyn.Soto@jpl.nasa.gov</u> for the name of the
  primary Faculty Sponsor on your home campus, OR 2) select a faculty member of your
  choice and request that they serve as your Faculty Sponsor.
- Visit the SIRI website at <a href="http://www.jpl.nasa.gov/edu/intern/apply/student-independent-research-intern">http://www.jpl.nasa.gov/edu/intern/apply/student-independent-research-intern</a> and open the document titled "Announcements of Opportunity Fall 2016." Please read these announcements very carefully to determine

which projects are best aligned with your research interests, skills, and academic background. Students are permitted to apply for a maximum of TWO (2) opportunities. Please note: The preferred major(s) for each AO can be found at the bottom of the records, beginning with "primary discipline."

- 3. Once you have determined the opportunities for which you will apply, please complete a resume that includes the following required information:
  - Full name and current contact information
  - Current major(s) and minor(s) if applicable
  - Cumulative GPA resumes without GPAs will be RETURNED
  - Previous work experience, research experience, special projects, etc. (if applicable)
  - Coursework and/or skills that are relevant to the opportunity

You are welcome to include additional information beyond what is listed here, but please limit your resume to no more than two pages.

IMPORTANT: PLEASE PREPARE A SEPARATE RESUME AND ELECTRONIC COPY OF YOUR UNOFFICIAL TRANSCRIPT FOR EACH OPPORTUNITY, AND SAVE EACH RESUME/TRANSCRIPT USING A FILENAME THAT CONTAINS YOUR FIRST AND LAST NAME AND THE AO NUMBER. The AO number can be found at the very top of each announcement of opportunity.

4. All resumes must be sent to your Faculty Sponsor first. Do not send your resumes directly to JPL. Should your Faculty Sponsor decide to nominate you for one or more internships, your materials will be forwarded to JPL by the May 20, 2016 deadline. Students are selected for internships by JPL scientists and engineers. Please note that this is a competitive process, and meeting the eligibility requirements for SIRI does not guarantee an internship offer.

If you have questions or concerns about the SIRI program, please feel free to contact me via email or telephone. I hope you will consider applying for a SIRI internship with the Jet Propulsion Laboratory!

Sincerely,

Roslyn Soto SIRI Program

Roslyn.Soto@jpl.nasa.gov

Ih M

818-354-1214 - office

626-243-8824 - cell/text