

SJSU Research Competition Student Delegate Registration Form

Note: Competition criteria can be found on the third page of this document.

General Information

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|----------------|--|--|-------|---------------------|----------|--|--|------------------------|--|
| Last Name | | | | First Name | | | | | |
| Street Address | | | | | | | | | |
| City | | | State | | Zip Code | | | SJSU Student ID Number | |
| Phone | | | Email | | | | | | |
| Major | | | | Faculty Mentor Name | | | | | |

Degree objective when research was completed? Bachelor's Master's
 Class standing when research was completed? Undergraduate Graduate
 Are disability accommodations or services needed? No Yes
 If yes, the Office of Research will contact you for further arrangements.

Program Information

Preferred category of competition

Second choice category of competition

Does your research involve human or animal subjects? No Yes
 If yes, append the IRB permission or IACUC permission to your summary.
 Is this a group presentation? No Yes
 If yes, every member of the group must submit a separate Student Delegate Registration Form.
 A digital projector and screen will be available to you. Please specify any additional audio-visual equipment needed to support your presentation.

Title of Presentation (40 words or fewer)

(Note: Think about how much information you want to include in the title. Would a research competitor who might be participating in the SJSU and/or CSU competition or someone who can access the CSU competition program online be able to use your title to "scoop" your research?)

Synopsis (200 words or fewer):

(What type of original research [if not a creative project] was done? [Original research would add something new to the body of knowledge for the research area.] What was the point of the research? What were the results of the research?)

If this is a group presentation or if this is an individual presentation but part of a broader research project, what role in the research did you provide? (What was your contribution to the research project?)

Permission to Publish/Permission to Photograph

To Student Participants in the SJSU and CSU Student Research Competition:

As a participant in the SJSU Student Research Competition, we would like to obtain your permission to photograph you and your research work for public display if you are selected to represent SJSU at the CSU Student Research Competition. The University Research Foundation sponsors and organizes the SJSU Research Forum, during which winners of the SJSU competition are announced and introduced to the university community. The Foundation would like to photograph you and your research results and activities for the purpose of compiling a slide show for viewing at the SJSU Research Forum. In addition, images may also be used on the SJSU Office of Research website as a tribute to your accomplishment. The Office of Research would also like your permission to have your name published on our department and campus website as well as any CSU statewide or nationwide announcements. Please answer the questions below and print and sign your name.

Can your email address be shared with other SJSU student participants, faculty and staff?

No, I choose to opt out. Yes

I agree to have myself photographed. No, I choose to opt out. Yes

I agree to have my work photographed. No, I choose to opt out. Yes

I agree to have my name, project title, major department and college publicized. No Yes

I agree to have my name publicized. No Yes

Name, First and Last (please print or type)

Original Signature

March 1 and 2, 2017, SJSU Research Competition Student Information

Divisions of Competition. Divisions of competition have been defined by CSU-wide procedures and the CSU-defined divisions are indicated below:

Group A

Behavioral and Social Sciences
Business, Economics, and Public Administration
Creative Arts and Design*
Education
Humanities and Letters
Interdisciplinary Majors

Group B

Biological and Agricultural Sciences
Engineering and Computer Science
Health, Nutrition, and Clinical Sciences
Physical and Mathematical Sciences

*Creative projects are welcome, see SJSU Oral Presentation section for more information.

SJSU Oral Presentation. Student research will be presented on March 1 and 2, 2017, from 1:30 to 6:00 p.m. (or as the number of eligible participants dictate) in IRC 101. This event is not open to the public. See the Open House Celebration section for the event open to the campus constituency. Students in Group B will make their presentations on March 1; those in Group A will present on March 2. Each student or multi-student group will have 10 minutes to present her or his research orally and 5 minutes to listen and respond to juror and audience questions. Students are encouraged to use delivery techniques that promote interaction with the audience. All entrants may use audio visual materials as appropriate. An entrant in the Creative Arts and Design category may present an audio and/or visual record of a performance s/he has given or a work s/he created; the oral presentation should focus on the rationale and historical context underlying the student's interpretation of the material. Successful students in previous years often have been those who practiced with their advisors or other faculty and students. It is expected that students will not make oral presentations by simply reading directly from their research summaries.

Research Summary and Oral Presentation Evaluation Criteria. The University Graduate Studies & Research Committee will evaluate the research summary and the oral presentation to identify finalists for the CSU-wide competition using the same evaluation criteria that will be used in the CSU-wide competition. The evaluation criteria are as follows:

- Clarity of purpose
- Appropriateness of methodology
- Interpretation of results
- Value of the research or creative activity
- Ability of presenter to articulate the research or creative activity
- Organization of the material presented
- Presenter's ability to handle questions from the jury and general audience.

After the event, Associate Dean Gilles Muller in the Office of Research can provide feedback to each student (or each group) on her/his presentation if requested.

Open House Celebration. The 38th SJSU Annual University Research Forum sponsored by the SJSU Research Foundation and the Office of Research will be held on Wednesday, **April 5, 2017**, in Engineering 285/287. Refreshments will be served. The Forum will be a celebration for students who have been selected to represent San José State University at the 31st Annual CSU Student Research Competition. At this event, SJSU finalists will receive a small monetary award that can be used to defray students' basic travel expenses to the CSU statewide competition. Finalists in a multi-student research group have the one monetary award amount split equally between all group members. The Forum will also recognize the faculty mentors of selected students by the presentation of Distinguished Faculty Mentor awards. At the Forum, finalists will be available to discuss their research at a poster session; family and friends are invited to attend.

CSU Statewide Competition. The **31st Annual CSU Student Research Competition will be held April 28 and April 29, 2017, at California Polytechnic State University, San Luis Obispo.** The competition is held to promote excellence in undergraduate and graduate scholarly research and creative activity by recognizing outstanding student accomplishments throughout the twenty-three campuses of the California State University. Evaluation criteria to be used is the same as the evaluation criteria shown above except the jurors will be comprised of experts from corporations, foundations, public agencies, and colleges and universities in California. There will be separate undergraduate and graduate divisions for each category (listed in Divisions of Competition section) unless a division has four or fewer entrants, in which case undergraduate and graduate divisions may be combined. The California Polytechnic State University, San Luis Obispo, steering committee reserves the right to combine or subdivide the categories or to move an entrant from one category to another, as numbers of submissions necessitate. Based on the recommendations of the jurors, cash awards will be provided to the outstanding presenter and the runner-up in both the undergraduate and graduate divisions of each category. If the undergraduate and graduate divisions of a category have been combined because there are fewer than four presenters in one division, awards will be provided to the outstanding presenter and the runner-up without regard to class standing. In the event there are five or fewer presenters in a session, only the outstanding presenter will receive an award.

If you have questions about the SJSU Student Research Competition, please contact the Office of Research in care of Gilles Muller at 408-924-2632 or gilles.muller@sjsu.edu. For any matters related to the Forum, please contact the SJSU Research Foundation in care of Brenda Swann at 408-924-1414 or brenda.swann@sjsu.edu.