

SJSU Student Research Competition 2011 and University Student Research Forum

Undergraduate and graduate research students have the opportunity to present their work and compete for selection as SJSU representatives to the annual CSU Student Research Competition at California State University, Fresno. *Each college may send forward a total of **SIX** students (undergraduate and/or graduate) who have done outstanding research or creative activity.* Students eligible to compete at SJSU and at the CSU-wide competition at California State University, Fresno are those currently enrolled or those who graduated in May 2010, August 2010, or December 2010.

Additional details about the competition follow:

Application. Submit the attached coversheet to a summary of the research (**double-spaced typewritten, 5 pages maximum - do not send appendices**).

Timeline:

February 11, 2011 -- *Deadline for Participation: Students must submit their applications to the Dean's Office (SH103) no later than 5PM, February 11, 2011.*

February 28, 2011 – Colleges send forward the names of up to 6 students to the Graduate Studies & Research Office (ADM 223B).

March 9 and 10, 2011 – Student presentation of research and subsequent selection of SJSU finalists.

March 21, 2011 – SJSU finalist list due to California State University, Fresno.

May 6 and 7, 2011 – CSU Student Research Competition at California State University, Fresno.

Divisions of Competition. Divisions of competition have been defined by CSU-wide procedures, and the judges for the selection will be experts within the disciplines.

The CSU-defined divisions are indicated below:

Group A

Behavioral and Social Sciences

Business, Economics, 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

SJSU Oral Presentation. Student research will be presented on March 9 and 10, 2011, from 1:30 to 5:30 p.m. (or as the number of eligible participants dictate) in the Student Services Center, Room 603. Students in Group B will make their presentations on March 9; those in Group A will present on March 10. Each student will have 10 minutes to present her or his research and 3 minutes to respond to audience questions. Students are encouraged to use delivery techniques that promote interaction with the audience. Successful students in previous years often have been those who practiced with their advisors or other faculty and students.

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 (15%)
- Appropriateness of methodology (15%)
- Interpretation of results (15%)
- Value of the research or creative activity (15%)
- Ability of presenter to articulate the research or creative activity (15%)
- Organization of the material presented (15%)
- Ability to handle questions (10%).

Open House Celebration. The 32nd SJSU Annual University Research Forum sponsored by the Research Foundation and the Office of Graduate Studies and Research will be held on **April 6, 2011**. Refreshments will be served. The Forum will be a celebration for students who have been selected to represent San José State University at the 25th Annual CSU Student Research Competition. 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. SJSU finalists will receive a small travel stipend towards their participation in the **25th Annual CSU Student Research Competition to be held May 6 and 7, 2011, at California State University, Fresno.**

If you have questions about the process or any other matters related to the Forum, please contact Dr. David Bruck at 4-2484 or david.bruck@sjsu.edu. We look forward to this event with great enthusiasm and we encourage faculty and student attendance.

**TWENTY-FIFTH ANNUAL CSU STUDENT RESEARCH COMPETITION
CALIFORNIA STATE UNIVERSITY, FRESNO – May 6-7, 2011
STUDENT DELEGATE REGISTRATION FORM**

Personal Information

Name: _____			
Address: _____			
<small>STREET</small>	<small>CITY</small>	<small>STATE</small>	<small>ZIP</small>
E-Mail Address: _____		Telephone: _____	
		<small>AREA CODE</small>	<small>NUMBER</small>
Home Campus: _____		Faculty Mentor: _____	
Degree objective when research was completed: _____		Degree: _____ Major: _____	
Class standing when research was completed: _____		Undergraduate _____ Graduate	
Are any disability accommodations or services needed (yes or no)? _____			

Category of Competition *(please indicate your preferred category and a second choice, if appropriate)*

<input type="checkbox"/> Behavioral and Social Sciences <input type="checkbox"/> Biological and Agricultural Sciences <input type="checkbox"/> Business, Economics, and Public Administration <input type="checkbox"/> Creative Arts and Design <input type="checkbox"/> Education	<input type="checkbox"/> Engineering and Computer Science <input type="checkbox"/> Health, Nutrition, and Clinical Sciences <input type="checkbox"/> Humanities and Letters <input type="checkbox"/> Physical and Mathematical Sciences <input type="checkbox"/> Interdisciplinary
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Program Information

Title: _____

Synopsis <i>(25 words or fewer)</i> _____

Audio-Visual Equipment Required

Digital projectors and screens will be available in all rooms. Please specify all audio-visual equipment needed to support your presentation.

