

# JULY 5 – SEPTEMBER 11, 2015

## From the program you can...

- Conduct 10-week intensive research training in UCLA labs
- Receive CSST scholarship that covers program fees (tuition, research cost, etc...)
- Obtain 12 units UCLA course credit
- Participate in professional development and networking events
- Get potential PhD recruitment opportunity and early evaluation to UCLA PhD programs

## We are looking for students...

- Who are 3rd-year undergraduate students (or 4th-year in 5-year program)
- With strong interest in UCLA PhD career
- With interest in interdisciplinary study
- With outstanding academic achievement
- With previous research experience
- With high English proficiency

## Application...

We will announce the application link soon. Please check back on your university website for application instructions in a few weeks.



Cross-disciplinary Scholars in Science and Technology



# CSST 2015 SUMMER PROGRAM

July 5 – September 11, 2015 Information for Prospective Applicants

#### **PROGRAM OVERVIEW**

The CSST Summer Program is a 10-week intensive research training and PhD recruitment program at the University of California, Los Angeles (UCLA). Each program participant will be enrolled in 12 units of UCLA courses, conduct research under the guidance of a UCLA faculty mentor, and participate in required CSST activities including professional development and networking events. UCLA PhD programs will preview potential CSST applicants' research performance and begin early evaluation for the next year's graduate school admission cycle.

About 90-95% of CSST participants came from biomedical & life sciences, physical Science, and engineering majors (STEM majors). But we also welcome students from non-STEM majors such as geology, sociology, political science, urban planning, and so forth . (STEM: **S**cience, **T**echnology, **E**ngineering & **M**athematics.)

The specific goals of the CSST Summer Program are to:

- Develop students' research career potentials
- Foster cross-disciplinary interaction and research
- Develop a community of CSST colleagues
- Identify and recruit top students to UCLA PhD programs

#### **KEY PROGRAM DATES**

Date/Time (to be confirmed)	Description
Week 1: Sunday, July 5	Program Start: Arrival and Move-In Day
Week 1: Monday, July 6	CSST Orientation and Lab safety training
Week 2: Tuesday, July 14 – Thursday, July 16	Peer Seminar: Oral Presentations of Project Plans
Week 9: Tuesday, September 1 – Thursday,	Peer Seminar: Oral Presentations of Project Results
September 4	
Week 10: Tuesday, September 8	CSST Final Presentations: Poster Presentations
Week 10: Friday, September 11	Program End: Move-Out day

#### STUDENT SELECTION

A limited number (300-350) of applicants who meet the following criteria will be selected for the January 2015 CSST interviews. 85-100 students will be admitted.

- Strong interest in UCLA PhD career
- Interest in interdisciplinary study
- Outstanding academic achievement
- Previous research experience
- High English proficiency
- Independent thinking & creativity
- Mature personality



# **ONLINE APPLICATION**

We will announce the application link soon. Please check back on your university website for application instructions in a few weeks. Below is an overview of what you would be asked to provide in the online application form. If you are interested to apply, we strongly encourage you to start preparing the application materials ahead of time.

- Your basic information: name, contact information, etc..
- Your academic background.
  - GPA, ranking, etc. *You must have a GPA of 3.3 or higher to be eligible to apply.* 
    - Please use <u>http://www.foreigncredits.com/Resources/GPA-Calculator/</u> to calculate your GPA. Use: Country → China, Grading Scale → Five Scale.
  - You will be asked to upload your Official Transcripts in English
- English tests that you have taken
  - National English Test in China (CET-4/6), TOEFL, GRE, IELTS, etc..
  - You are not required to provide these test scores in order to be considered for the program. Applicants' English proficiency will be assessed during our on-site interviews.
- Your research experience
  - You may describe up to 3 research experiences you have.
- Your Curriculum Vitae
- 2-Part Essay
  - *Part 1: Personal Statement (300-500 words):* Please browse UCLA department webpages and PhD program information. Then write an essay describing:
    - Your reason for applying to the CSST Summer Program. What do you hope to gain from this experience?
    - Your short & long-term career goals.
    - The UCLA PhD Programs that interest you.
  - *Part 2: Summer Research Interest (100-200 words):* Please browse UCLA research topics on UCLA department webpages. Then write an essay describing:
    - General research topic(s) that interest you. Be flexible and list more than one.
    - Area(s) you would like to focus on this summer. Be flexible and list more than one.
    - Note: It is <u>NOT</u> recommended to name a specific faculty member in the essay.



- October November, 2014
  Applicants submit CSST online application. There will be a <u>non-refundable</u> \$80 application fee.
- December 2014
  CSST announces 1<sup>st</sup>-round selection results and invites selected applicants for interview.
- January 2015
  CSST faculty conduct on-site interviews of selected applicants.
  - February 2015
    CSST announces final roster of admitted 2015 Summer Program students.
  - March 2015
    2015 Summer Program students' mentor wish-lists are due.
  - March through June 2015
    Mentor matches confirmed, and students receive summer project assignments.
- July 5, 2015
  CSST 2015 Summer Program begins; students arrive at UCLA campus.

### **PROGRAM EXPENSE**

The <u>estimated</u> total program expense of \$12,703 per student is shared by UCLA, the partner universities, and the students' personal fund. Expenses for Summer 2015 will be **confirmed in May 2015**.

Description	Estimated Cost	
10-week CSST Program Fee (Tuition, administrative fee, Training &	\$7,036 (CSST fellowship)	
Research Expenses, etc.,)		
UCLA On-Campus Housing & Meals (charged by UCLA Housing Services)	\$3,642 (15-meal plan)	
UCLA Summer Session Reduced <u>Registration Fee</u> (charged by UCLA	\$150	
Summer Session. Regular fee is \$750)		
UCLA Document Fee (charged by UCLA Registrar's Office)	\$50	
UCLA <u>iSTART Fee</u> (charged by UCLA Dashew Center international office)	\$59	
UCLA Visa Processing Fees (charged by UCLA Dashew Center	\$325	
international office for SEVIS, I-20, etc.)		
UCLA Summer Session Health Insurance	\$345	
UCLA <u>IEI fee</u> (\$8/unit) ( <i>charged by UCLA central campus; this fee was</i>	\$96	
refunded to CSST students in previous years)	סבל	
Airfare	\$1000	
TOTAL	\$12,703	

Each student will receive a CSST fellowship covering the program fee, which includes tuition, research expenses, etc.. Living, travel, insurance expenses and other fees will be shared by the partner universities and the students: about **\$5,667** in total.



#### HOUSING

Housing plays an important role in developing a community of CSST colleagues and promoting crossdisciplinary interaction among students. Each student will be assigned a bed in a triple room in UCLA campus housing. All CSST students are required to live in their assigned housing. No exceptions. A meal plan of 11-meals or 15-meals per week is also included in the housing package.

#### ENROLLMENT

CSST will enroll each student in 4 units of 199 independent study course with his/her UCLA faculty mentor and 8 units of CSST Colloquium (aka M Pharm 194) with Professor Ren Sun, CSST Director. Course grades will be based upon research performance, CSST program attendance, and personal conduct.

#### NOTES

Students are strongly encouraged to take the TOEFL/IELTS and GRE examinations before attending the Summer Program. Although the TOEFL/IELTS and GRE scores are not a requirement for participating in the Summer Program, it will be useful for evaluating the student's admissibility to UCLA PhD programs at the end of the Summer Program. Additionally, taking the exams early will allow students to retake it later if necessary.

# **Questions?**

Please contact CSST at: <a href="mailto:csst@international.ucla.edu">csst@international.ucla.edu</a>