



USC University of
Southern California

USC Awards to Fund Your Research

Silvia da Costa, PhD

*Director, Faculty Research Relations
Office of Research*

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*Sr. RD and Team Building Administrator
Research Development – SC CTSI*



USC University of
Southern California

OFFICE OF RESEARCH

AWARDS PROGRAMS

Over \$5.1 M awarded in FY18-19 cycle

	Total # Proposals Received *	Total # Proposals Awarded	Awarded as a % of Total Received (#) <i>per award program</i>	Total Awarded (\$) per award program
Core Instrumentation	14	9	64	\$ 2,726,039
Ming Hsieh	12	8	67	\$ 1,120,000
Zumberge D&I	45	16	36	\$ 475,185
Rose Hills *	5	5	100	\$ 375,000
Collaboration Fund *	10	7	70	\$ 210,000
Zumberge Individual	17	5	29	\$ 149,823
Zumberge Large	9	1	11	\$ 85,000
Zumberge Small	1	0	0	\$ -
TOTAL	113	51		\$ 5,141,047

* *New and Renewals*



Awards per School

School	PROPOSALS RECEIVED		PROPOSALS AWARDED			
	# of proposals received	% of total proposals received (n=113)	# awarded	% of total awarded (#) (n=51)	Total awarded (\$)	% of total awarded (\$) (n=51)
Keck School of Medicine of USC	34	30	19	37	\$ 1,799,995	35
Viterbi School of Engineering	19	17	9	18	\$ 1,537,000	30
Dornsife College of Letters, Arts & Sciences	17	15	7	14	\$ 767,571	15
School of Pharmacy	7	6	5	10	\$ 665,081	13
Rossier School of Education	7	6	3	6	\$ 89,994	2
Ostrow School of Dentistry	2	2	1	2	\$ 75,000	1
Sol Price School of Public Policy	4	4	2	4	\$ 60,000	1
School of Social Work	9	8	2	4	\$ 59,913	1
Annenberg School for Communication	3	3	2	4	\$ 56,845	1
Roski School of Fine Arts	1	1	1	2	\$ 29,648	1
Gould School of Law	2	2	0	0	0	0
Marchall School of Business	5	4	0	0	0	0
School of Architecture	1	1	0	0	0	0
School of Cinematic Arts	2	2	0	0	0	0
Total	113		51		\$ 5,141,047	

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- Proposal & Grant Writing Tools
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- Workshops & Training

For USC Students

For Sponsors +

USC Research Administrators



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Funding Opportunities

The USC Office of Research offers faculty, postdoctoral fellows, and research administrators a wide range of information on funding sources for research and other scholarly projects. Below are several funding tools to assist research endeavors.

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Investigators who independently identify limited submission funding opportunities cannot apply directly to the external sponsor and are requested to provide the Office of Research (vprsch@usc.edu) with the funding opportunity information as soon as it is identified.

 [List of Previous Nominees](#)

Please note, **internal USC application deadlines are typically at least one month in advance of the sponsoring agency's own deadlines**, given the time required for the internal review process.

- Current Institutionally Limited External Competitions
- Recurring Institutionally Limited External Competitions

Internal Research Awards Across the University (current and recurring)

- USC Research Awards

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USC TARA +

In this section

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USC Research Awards

- Advancing Scholarship in the Humanities and Social Sciences
- Associates Award for Artistic Expression
- Associates Award for Creativity in Research
- Broad Clinical Research Fellows
- Collaboration Fund
- College Initiative on Seedling and Seal-the-Deal Research Support
- Core Instrumentation Fund
- Donald E. & Delia Baxter Foundation Faculty Fellows Program
- Early Modern Studies Institute
- Eli and Edythe Broad Innovation Award
- Keck School of Medicine of USC
- Lloyd Greif Center for Entrepreneurial Studies
- Mellon-USC Awards for Excellence in Mentoring
- METRANS Transportation Center
- Ming Hsieh Institute for Research for Engineering-Medicine for Cancer
- Pfizer's Center for Therapeutic Innovation (CTI)
- Provost's Initiative on Arts and the Humanities
- Rose Hills Foundation Innovator Grant Program
- Rose Hills Foundation Science and Engineering Fellowships
- Saban Research Institute Cores
- Social Innovation Faculty Research Grants
- Sol Price Social Innovation Faculty Research Grants
- Southern California Clinical and Translational Science Institute (SC CTISI)





If you are new to this application process, please Sign Up by entering your email address and password. You will then be taken to the application form. If you have already created an application, please Log In to review/edit your application or fill in other requested information.

LOGIN

Email

Password

[Forgot Password?](#)

SIGNUP

Email

Password

Confirm Password

POWERED BY
wizehive



USC APPLICATION SUBMISSION PORTAL

Welcome to the Office of Research grant application portal.
Select the award program below to begin your application submission process.

Should you have any questions, please contact the [Office of Research](#) at VPRSCH@usc.edu.

Institutionally Limited External Competitions

[Limited Submissions](#)

[Limited Submissions: Camille Dreyfus](#)

[Limited Submissions: NSF-MRI](#)

Internal Research Awards

[Associates Awards for Creativity in Research](#)

[Collaboration Fund](#)

[Core Instrumentation Fund](#)

[Ming Hsieh Institute- Immunotherapeutic/Nanomedicine](#)

[Rose Hills Foundation - Research Fellowship](#)

[Zumberge Diversity and Inclusion Award](#)

[Zumberge Individual](#)

[Zumberge Interdisciplinary Fund - Small](#)

[Zumberge Interdisciplinary Fund - Large](#)



AWARD	Eligibility *	Award Amount (up to a max of)	Application Deadline
Zumberge Individual	New & Junior Faculty; Sr. Faculty in Fields Where External Support is Limited	\$30,000	Monday, Jan 7, 2019
Zumberge Diversity & Inclusion	All Faculty	\$30,000	Monday, Jan 14, 2019
Ming Hsieh	All Faculty; NanoMedicine or Immunotherapeutics for Cancer	\$150,000	Tuesday, Jan 22, 2019
Rose Hills	New & Junior Faculty	\$75,000/yr/2 yrs	Monday, Feb 4, 2019
Zumberge Large	Experienced Faculty Teams	\$85,000	Monday, Feb 11, 2019
Collaboration Fund	Experienced Faculty Teams	\$30,000/yr/3 yrs	Tuesday, Feb 19, 2019
Core Instrumentation (Type A)	Core Directors	\$300,000	Monday, April 22, 2019
Core Instrumentation (Type B)	Core Directors	\$200,000	Rolling/open deadline
Zumberge Small **	Experienced Faculty Teams	\$10,000	Rolling/open deadline
Stevens Center Technology Advancement Grant (TAG)	Inventors who have submitted disclosure on technology	\$50,000	To be announced

* Additional eligibility criteria may apply

** Contact the OOR at vprsch@usc.edu before applying

FACULTY RANK

- Applicants must be permanent, full-time faculty at USC at the start of the award period.
- Tenure track and non-tenure track faculty, *where research is a job expectation*, are eligible.
- Individuals who are adjunct or visiting faculty *are not* eligible to apply.

REVIEW PROCESS

- NIH-style peer review, mostly USC faculty, previous awardees. When needed, outside expertise is consulted.
- Zumberge Interdisciplinary & Collaboration Fund: 2-stage process. Finalists of initial review have a second in-person interview.

NOTIFICATION & TERM OF AWARD

- Applicants will be notified of award by the beginning of **June, 2019**
- Funds will not be available for expenditure until beginning of **August, 2019**.
- Awards to CHLA are paid through a Keck Account
- Awardees are required to create an account specific to the award, with expiration date as described in the letter of award – mostly all awards are for a one-year term.
- A no-cost extension *may* be granted under *exceptional* circumstances and at the discretion of the Office of Research, and must be requested in writing, justifying the need for the extension.

PURPOSE

The primary purpose of the Zumberge Individual Research Award program is to help our junior colleagues and new faculty launch their scholarly research careers.

There are two types of Zumberge Individual Research awards:

Category One: *Assistant Professors or New Faculty.*

Category Two: *Limited External Funding Opportunities.* Faculty of any rank may apply. To be eligible, faculty must clearly demonstrate that the proposed research is in areas where sponsored research from extramural government and philanthropic sources are minimal or do not exist.

Application deadline: **5:00 pm, Monday, January 7, 2019**

Award: **\$30,000 to awardee; \$2,000 to Mentors**

FACULTY ELIGIBILITY

Faculty who have previously received a Rose Hills or a Zumberge Individual Research Award *are not* eligible to apply.

Applicants may also apply to the Zumberge D&I award during the same award cycle (pending eligibility criteria); however, proposals **may not** address the same research question or scholarly work.

Faculty who already have a significant funded research program **are not** eligible.

- ❖ Faculty who have received significant internal support – in the form of faculty research start-up packages, ongoing laboratory support, or other research awards – or have secured major external sponsorship **are not eligible** for the Zumberge Individual Award competition. Specifically, faculty who currently hold start-up, research or gift accounts with a combined total in excess of **\$150,000 in unexpended funds** at time of application are ineligible to apply for funding.
- ❖ Non-tenured (research) faculty who have secured externally-funded grants to cover their salary **are eligible** to apply.

TOPICS ELIGIBLE FOR FUNDING

The program will **not** fund the same work that is being funded under other provost programs.

The Zumberge Individual Research Award gives priority to supporting research in the Social and Behavioral Sciences, Humanities and Arts. *Faculty in the STEM fields (Physical Science, Biological and Biomedical Science, Engineering and Math) are encouraged to apply to the Rose Hills Foundation Innovator Grant Program instead of the Zumberge program – in years when Rose Hills is offered!*

Topics eligible for funding from the Southern California Clinical and Translational Science Institute (e.g., clinical research projects) or the Ming Hsieh Institute (e.g., nano-medicine or immunotherapy for cancer) **are not eligible** for Zumberge Individual Awards. Applications proposing such topics will be rejected without review.

PURPOSE

The Zumberge Diversity and Inclusion (D&I) in Research Award is aimed at supporting research and scholarship that addresses critical gaps in knowledge on equity, diversity, and inclusion, or which benefits diverse communities.

To be considered for this award, applications must (a) plan to apply for an externally-funded grant on an eligible topic, (b) provide a realistic plan for sustained funding or support beyond the end of the award, and (c) demonstrate that a Zumberge award will make a difference in attracting further external research support

Application deadline: 5:00 pm, Monday, January 14, 2019

Award: \$30,000 in pilot research support

ELIGIBILITY

Faculty who have previously received a Zumberge D&I Award are not eligible to apply.

The program will not fund the same work that is being funded under other Provost programs or the Clinical and Translational Science Institute (CTSI).

Applicants may also apply to the Zumberge Individual award program during the same award cycle (pending eligibility criteria); however, proposals may not address the same research question or scholarly work.

Awardees must commit to submit a proposal application to the identified external funding opportunity between **January 1, 2020 and December 31, 2020**.

ELIGIBLE TOPICS

Eligible topics include research that:

- is informed by and serves the needs of diverse communities so that the research findings reflect any unique aspects of diverse populations;
- collaborates (new or established collaborations) with minority-serving organizations, such as the USC + Los Angeles County Hospital, Historically Black Colleges and Universities (HBCU), Minority Serving Institutions (MI) and/or local non-profit or community organizations;
- targets Training and/or Career Development grants, enhancing the number of researchers or scholars from diverse population groups who are well prepared for research careers in research addressing equity, diversity, and inclusion, or that benefits diverse communities.

PURPOSE

The Ming Hsieh Institute seeks proposals that:

1. Will initiate **nanomedicine** multi-disciplinary research projects and that show exceptional promise for translation into human clinical trials for treatment of cancer;
2. Aim to develop new targeted **immunotherapeutic** approaches to cancer.

Application deadline: 5:00 pm, Tuesday, January 22, 2019

Award: up to \$150,000

Review: Finalists submitted to MHI Board for final approval

ELIGIBILITY

Each proposal must have a team of two or more USC faculty principal investigators:

- Teams must include *at least one investigator who is a physician (MD), whose clinical practice includes serving cancer patients* and who may serve as a PI, Co-PI or as a key investigator/advisor to the project.
- The team of two or more principal investigators must hold primary faculty appointments in at least two schools of the university.

Research Funded:

- **Early stage:** work in which a clinical perspective informs and guides basic research toward engineering medical solutions.
- **Translational projects:** work in which already developed technologies or therapies are married with clinical patient populations for human testing or pre-clinical animal testing, or proof-of-concept projects as a step toward a specific commercialization goal.

PURPOSE

The Rose Hills Foundation is a legacy of the founders and directors of Rose Hills Memorial Park. The primary purpose of the Rose Hills Fellowship is to provide junior faculty in the fields of science, technology, engineering and math (STEM), with seed funds to launch their scholarly research careers.

Biomedical research is allowed, however, non-traditional STEM research, such as psychology or behavioral research, is not eligible. Faculty in these fields are encouraged to apply to the Zumberge Individual Program.

Application deadline: 5:00 pm, Monday, February 4, 2019

Award: \$75,000; renewable for 2nd year

ELIGIBILITY

Assistant Professors: To be eligible, faculty must be of the rank of **Assistant Professor** (Ph.D. or MD) and have research as a job expectation. Individuals who are adjunct or visiting faculty **are not** eligible to apply.

OTHER ELIGIBILITY REQUIREMENTS

External Funding: Among eligible faculty, potential for future external funding will be an important consideration in making awards, with priority given to awards that make an appreciable difference in faculty research potential. **Applicants must have previously applied for external funding to federal or state agencies** (such as the NSF or NIH) and are required to submit reviewer comments from their previous submission as part of the application process. **Applicants who have been previously awarded an NIH R01 grant (or similar) are not eligible.**

PURPOSE

Zumberge Multi-School Interdisciplinary Research Awards provide seed funding for broad, collaborative research activities that are interdisciplinary for teams who are preparing a proposal for an externally-funded multi-investigator grant on the scale of an interdisciplinary center, training grant or program project award.

Types:

Large: one year award period
Small: 3 month award period

Award:

Large: up to \$85,000
Small: up to \$10,000

Application deadlines:

Large: **5:00 pm, Monday, February 11, 2019**
Small: **Open, contact Office of Research prior to submission (vprsch@usc.edu)**

ELIGIBILITY

Applicants must be from two separate schools within USC must be represented between the *primary appointments* of the PI and Co-PI.

Assistant faculty are discouraged from applying.

PIs must demonstrate sustained external support **over the past five years.**

PURPOSE

The aim of these awards is to establish or foster a community of scholars at USC organized around a broad topic of shared interest.

The Fund supports research collaboration among faculty and students working on interdisciplinary research topics.

Each collaboration should engage a large group of faculty (normally 10 or more), representing at least two schools at USC.

Application deadline: 5:00 pm, Tuesday, February 19, 2019

Awards: up to \$30,000/year for up to three years, with the possibility of competitive renewal thereafter.

COLLABORATION FUND GROUPS

Community Scholars Collaborative on Health Equity Solutions (CHES)

Leaders:

Lourdes Baezconde-Garbanati, Keck School of Medicine of USC

Charles Kaplan, School of Social Work

Interdisciplinary Research Initiative on Race, Class, and Aesthetics in Urban Placemaking (RCAUP)

Leaders:

Annette Kim, Sol Price School of Policy

Josh Kun, Annenberg School for Communication

Taj Frazier, Annenberg School for Communication

Holly Willis, School of Cinematic Arts

Francois Bar, Annenberg School for Communication

Paleosciences Research Consortium at USC

Leaders:

Adam Huttenlocker, Keck School of Medicine of USC, Cell & Neurobiology

David Bottjer, Dornsife College of Letters, Arts & Sciences, Earth Sciences

Sergey Nuzhdin, Dornsife College of Letters, Arts & Sciences, Biological Sciences

Nathan Smith, Natural History Museum of Los Angeles, Dinosaur Institute

Craig Stanford, Dornsife College of Letters, Arts & Sciences, Biological Sciences

COLLABORATION FUND GROUPS

USC Center for Mindfulness Science

Leaders:

Baruch Cahn, Keck School of Medicine of USC
David Black, Keck School of Medicine of USC
Marc Weigensberg, Keck School of Medicine of USC
Shawn Roll, Ostrow School of Dentistry
George Salem, Ostrow School of Dentistry
Jordan Davis, School of Social Work

USC Institute for Addiction Science

Leaders:

Adam Leventhal, Keck School of Medicine of USC
John Clapp, School of Social Work

USC Law and Global Health Working Group

Leaders:

Sofia Gruskin, Keck School of Medicine
Alexander Capron, School of Law

USC Transdisciplinary Collaboratory for Mobile and Connected Health (USC mHealth Collaboratory)

Leaders:

Donna Spruijt-Metz, USC Dornsife College of Letters, Arts and Sciences, Economic and Social Research/ Preventive Medicine
William Swartout, Institute for Creative Technologies, Computer Science

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Institutionally Limited External Competitions

These are competitions for awards by outside agencies for which USC can nominate a limited number of candidates. Applications for any of the awards listed here must go through an internal review process and receive approval from the USC administration prior to submission to the sponsoring agency. Moreover, internal USC application deadlines are typically at least one to two months in advance of the sponsoring agency's own deadlines, given the time required for the internal review process.

Faculty should indicate their interest in being considered for a given competition prior to the internal selection process being initiated and their research dean **at least two months in advance of the sponsor's deadline**.

Investigators interested in applying for any of the awards should contact the Office of Research at vprsch@usc.edu or (213) 740-6709.

For a list of recurring institutionally limited competitions, please [click here](#).

Advance to: National Science Foundation (NSF) || Foundations & Others

National Institutes of Health (NIH):

RFA-AA-18-002: Alcoholic Hepatitis Clinical and Translational Network – Late Phase Clinical Trials and Observational Studies (Collaborative U01)

Internal Deadline: Contact the Office of Research if interested.

LOI: September 23, 2017, 5pm PDT

External Deadline: October 23, 2017, 5pm PDT

RFA-AA-18-004: Alcoholic Hepatitis Clinical and Translational Network – Data Coordinating Center (U24)

Internal Deadline: Contact the Office of Research if interested.

LOI: September 23, 2017, 5pm PDT

External Deadline: October 23, 2017, 5pm PDT

RFA-AA-18-005: Alcoholic Hepatitis Clinical and Translational Network – Clinical Pilot Trials (U01)

Internal Deadline: Contact the Office of Research if interested.

Title:	Camille Dreyfus Teacher-Scholar Awards Program 2018
Slots:	1
Internal Deadline:	November 3, 2017, 5pm PDT
LOI:	A letter of nomination from an institutional representative highlighting the nominee's achievements, and the basis for selection (limited to three pages) due with nomination materials.
External Deadline:	February 8, 2018
Award Information:	<u>Type:</u> Grant
Anticipated Amount:	\$75,000
Submission Process:	PIs must submit their application as a <i>Limited Submission</i> through the Office of Research Application Portal: https://app.wizehive.com/webform/USCgrants

Materials to submit:

- Single Page Proposal Summary (0.5" margins; single-spaced; font type: Arial, Helvetica, or Georgia typeface; font size: 11 pt). Page limit includes references and illustrations. Pages that exceed the 1-page limit will be excluded from review.
- CV – (5 pages maximum)

Link to Award: http://dreyfus.org/awards/camille_dreyfus_teacher_award.shtml

Who May Serve as PI:

The Camille Dreyfus Teacher-Scholar Awards Program is open to academic institutions in the States, Districts, and Territories of the United States of America that grant a bachelor's or higher degree in the chemical sciences, including biochemistry, materials chemistry, and chemical engineering. Nominees must hold a full-time tenure-track academic appointment, and are normally expected to have been appointed no earlier than mid-year 2012. Awardees are from Ph.D. granting departments in which scholarly research is a principal activity. Undergraduate education is an important component. Institutions may submit only one Camille Dreyfus nomination annually. Renominations are accepted.



USC University of
Southern California

THANK YOU!

Silvia da Costa, PhD

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Office of Research

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SC CTSI Funding Program Information

Presented by the Research Development Core, SC CTSI

Sarah Hamm-Alvarez, PhD (Director)

Aileen Dinkjian, MPH (Program manager)

Juli Wu, PhD (Sr. Program Administrator)

SC CTSI – NIH/NCATS funded for Clinical and Translational Research

The screenshot shows the SC CTSI website homepage. At the top, the navigation bar includes the SC CTSI logo, the full name 'Southern California Clinical and Translational Science Institute', and a dropdown menu for 'About Us'. To the right are links for 'News', 'Events & Deadlines', 'Contact', and 'Cite Us', with a red arrow pointing to the 'Cite Us' link. Below the navigation bar is a search bar with the placeholder text 'Search SC CTSI'. The main content area features a large blue banner with the text 'Find the resources you need to conduct your research' and 'We focus on clinical and community research'. Below the banner is a search box with the placeholder text 'Search research services, funding, training, events, articles...' and a red 'Search' button. At the bottom, there are three white cards with yellow headers, each containing an image, a title, a description, and a link with a right-pointing arrow.

SC CTSI Southern California Clinical and Translational Science Institute | About Us ▾

News Events & Deadlines Contact Cite Us

Home Research Tools & Services ▾ Funding ▾ Training & Education ▾ Take Part In Research ▾

Search SC CTSI

Find the resources you need to conduct your research

We focus on clinical and community research

Search research services, funding, training, events, articles... Search

Conduct Research
Find tools and services to help you and your team conduct research projects.
Research Tools & Services →

Apply For Funding
Find pilot funding opportunities for your research and learn how to write winning proposals.
Funding Opportunities →

Get Training & Education
Sharpen your research skills or advance your career with formal education opportunities.
Training & Education →

Two RFAs for Research Award

Clinical and Community Research

- To support preliminary research that will lead to larger extramurally-funded human mechanistic studies, clinical trials, community trials, health outcomes research, or implementation research.
- To support pre-existing research in the above referenced areas by incorporating a different discipline and investigator who is new to collaboration with the current team. The award may be used to leverage data and resources from a currently funded project to expand the research in a new direction, ultimately leading to the submission of an additional grant or expansion of the current effort to a larger-scale extramurally-funded project.

Improving Research Methods and Processes

- To support the development and testing of new approaches or tools that increase the speed, efficiency, safety, or quality of clinical, community, health outcomes or implementation research. Successful applicants will define challenges or barriers in the conduct of research and propose development of solutions that can be tested within the pilot project and/or with subsequent extramural funding.

Spring 2018 Applicants & Awardees

Spring 18 Applications

Affiliation	#	%
CHLA	13	16%
USC	68	84%
Grand Total	81	100%

Spring 18 Awardees

Affiliation	#
CHLA	1
USC	9
Grand Total	10

Primary Academic Unit	#	%
Dentistry	8	10%
Education	1	1%
Engineering	2	2%
Engineering; Medicine	1	1%
Letters, Arts and Sciences	3	4%
Medicine	57	70%
Pharmacy	3	4%
Social Work	6	7%
Grand Total	81	100%

Primary Academic Unit	#
Dentistry	1
Medicine	8
Social Work	1
Grand Total	10

Awardee department in the School of Medicine:
Urology, Preventive Medicine, Otolaryngology,
Stem Cell, Psychiatry, Pediatrics, Medicine,
Ophthalmology

Guidelines

- Only **one** application per cycle allowed
- Applicant **MUST** be the PI
- PI can be a co-Investigator on a different application

- Eligibility
 - Full-time faculty at USC and CHLA
 - Postdocs, residents, fellows, students and community members can apply as co-Investigator

Award Requirement

NEW

Up to \$40,000 for one year composed of a **4:1 ratio of funds from SC CTSI to funds from the investigators' home department(s), school(s) and/or Institute(s).**

For example, the maximum award would be \$32,000 from SC CTSI and \$8,000 from the home department(s), school(s) and/or institute(s) of the participating investigator(s).

Applications must include a letter of commitment specifying the amount and source(s) of the cost share.

Funding Priority

- Preference and highest priority will be given to projects that demonstrate
 - a clear path to sustaining extramural funding
 - to direct implementation of improvements in clinical and translational research processes.
 - commitment of the PI to a career in research will be considered a plus

Resubmission

- Only one resubmission of the same proposal is allowed.
- Include a cover page (one page only) to address the issues raised in the review and highlight any additional changes to your proposal.
- Review all other aspects of the application to determine whether updating or improvement is called for or possible.
- Additional comments and criticisms may arise from subsequent reviews.

NEW

Research Award – Cycle Break

- Awarded PIs must take a Full Funding CYCLE BREAK before applying again.

For example, if you were funded as a PI in Spring 2018, you cannot apply as PI again in Spring 2019; you must wait for Spring 2020 to apply again.

NEW

And if you were funded as PI in Spring 2018 and requested a no-cost extension so your 2018 funds will be extended to the 2019 funding period, you cannot apply as a PI in Spring 2020, but must wait a full year from the expiration date of the no-cost extension.

Research Award – Review Process

Peer-review Process (NIH-style)
Subject-specific Review Committees

Reviewers



Review Committee



SC CTSI Steering Committee

**Feedback Provided to All Applicants*

Funding Decision Based on:

Funds Available, Proposal Score, Program Priorities

CTSA External Reviewer Exchange Consortium

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CEREC CTSA External Reviewer Exchange Consortium

Sharing expertise nationally to benefit research locally



Research Award – Important Dates

Application Portal Opens:

January 2 2019, at 12:01 AM PST

Applications Due:

February 15 2019, 11:59 PM PST

Final Selection Made:

May 2019

IRB Submission deadline

2 weeks after pre-award notification

Awards Start:

July 1 2019

SC CTSI services/programs to strengthen your proposals



[Search](#)



Conduct Research
Find tools and services to help you and your team conduct research projects.
[Research Tools & Services](#) →



Apply For Funding
Find pilot funding opportunities for your research and learn how to write winning proposals.
[Funding Opportunities](#) →



Get Training & Education
Sharpen your research skills or advance your career with formal education opportunities.
[Training & Education](#) →

SC CTSI Voucher Program- jump start your research (up to \$3K)

- **Purpose:**

- For purchasing services and/or access core resources to generate new data for development of clinical and/or community research projects.

- **Examples of allowable:**

- Research support services offered through the SC CTSI (www.sc-ctsi.org)
- Research core services offered more broadly at USC and CHLA
<https://research.usc.edu/laboratoriesandservices>
<http://www.chla.org/core-facilities>
- Measurements performed by outside reference labs that are already USC or CHLA vendors
- Collection of data through questionnaires or mobile health devices

SC CTSI Services – Biostatistics Consultation

Statistical Analysis

Assistance for investigators with the conduct, interpretation and summary of statistical analyses

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Service description

The SC CTSI team assists investigators with the conduct, interpretation and summary of statistical analyses. This may include but is not limited to:

- analyzing existing data
- interpreting results
- narrative summarization of statistical methods
- assistance with summarizing results
- summary tables
- summary figures

Benefits for use

The SC CTSI team supports efficient and accurate analysis and reporting that are appropriate to the study design and research question.

[Request this service](#)

Request this service

[Click here](#)

Get Study Design Su

Assistance for investiga a range of research des issues.

[Click here](#)

Cost

The service is provided in the form of a consultation with an option to purchase additional services on a recharge basis. Investigators may be eligible for multiple categories of discount; maximum number of free hours per investigator per year is 15 hours.

Recharge rates: \$125/hour after initial consultation * Free 1-hour initial consultation is included

- **Initial Consultation:** (up to 1 hour): Free for any project based at USC, CHLA and affiliated SC CTSI institutions.
- **SC CTSI Pilot Funding Awardees:** (up to 2 hours*): Any SC CTSI Pilot Funding Awardee can receive up to 2 hours free for work related to the funded project.
- **Junior Investigators:** (up to 5 hours*): Junior Investigators, as defined by NIH and/or in an Assistant professor classification may receive up to 5 free hours

CHLA Clinical and Community Research Pilot Support & Core Pilot Program

- **Clinical and community research Pilot Support** – Several resources are available through the Clinical Research Support Office to support pilot data collection for new or unfunded clinical and community research studies, covering up to \$10,000 in costs such as participant incentives, use of TSRI research cores, biostatistical analysis, use of the Clinical Trials Unit, and specimen processing. Special emphasis is placed on junior investigators, particularly K-Awardees. To get started, please contact [Shannen Nelson](#), Research Navigator in the CRSO.
- **Expanded Program for Pilot Data Acquisition in TSRI Cores** – support exists to supply funding support for investigators to acquire preliminary data to provide a competitive edge for securing extramural grant funding. To learn more about the CHLA Core Pilot Program

<https://www.chla.org/research/the-saban-research-institute-funding-opportunities>

Team Building Grant – Up to \$3K each

To provide rapid funding for activities that promote the SC CTSI goal of assembling new multidisciplinary teams, focused on clinical and community research, and particularly those that are grounded in the team science principles.

Conference/workshops/seminars

To promote interactions between individuals and/or groups from diverse disciplines and/or which apply team science principles.

New team development

To focus on development of new research partnerships that engage practitioners across disciplines (brainstorming to engage specialists from different disciplines in new approaches to clinical and community research questions, landscape analysis, white paper development).

Crowdsourcing (Citizen Science)

Exploring crowdsourcing mechanisms to engage large communities of individuals and to work collaboratively to accomplish a defined task or find a solution for a defined problem that will take a longer time and/or more money to achieve in a traditional research setting.

Team Building Grant – Application Guidelines

- **Rolling application** –reviewed immediately with monthly turnaround for successful grants
- Eligibility
 - Full-time faculty at USC and CHLA
 - Postdocs, residents, fellows, students and community members can apply as **co-PI**
- **Consultation with CTSI RD staff is required before submission**

Team Building Grant Funded Activity Types

PI	Brekke	Chang	Cucchiaro	Guerrero	Michail	Milam	vanDeen	Ahronowitz
Theme	Mental Health Research Network	Gene-based health institute	Pediatric pain and violence	Opioid epidemics	Gut microbiome	Young adult cancer survivors	Health Performance Dashboards	High Risk Skin disease
Half-Day Meeting	3X					3X		4X
Retreat-style meeting (whole day)		2X						
1-hr meeting				monthly	monthly		4X	
Symposium			1X		1X			
Off-campus team activities				several times				
Communication tool testing	video sharing (skype)		GoTo meeting or skype	Text, video sharing		TBN		Doximity (HIPAA approved)
Others		outside speakers	outside speakers		outside speakers	with facilitator for meeting	8 semi-structured interviews with physicians	
outside JSC members	Ohio and Colorado networks		community groups	ED responders		LAC		LAC
Communication between key leaders			monthly communications via video conferencing			Biweekly		

SC CTSI Services and Resources for Multidisciplinary Team Building

Building A Multidisciplinary Research Team

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Service description

The SC CTSI team is available to assist investigators in development of multidisciplinary research teams to tackle complex scientific questions and clinical challenges. This service may include but is not limited to finding research collaborators or partners at USC and within the community, facilitating brainstorming meetings to set collaboration goals and/or establish research aims, provide guidance regarding funding sources, aid in development of a communication plan and provide training in team science practice

[Request this Service](#)

[Request this service](#)

[Click here](#)

Contact information

Contact the service team

[✉ View Email](#)

Benefits for users

The customized strategy is based on your research goals and interests and a built-in self-evaluation process will ensure that the investigative group start on the right track.

Team Science Resources

TRAINING & EDUCATION / TEAM SCIENCE TRAINING

Team Science Training



Team Effectiveness Evaluation Tools

SC CTSI provides a range of survey tools for researchers to assess a team's readiness and effectiveness.

[Read more](#) →



Building Effective Collaborations

Resources and tools that can help your team communicate more effectively.

[Read more](#) →



Find a Research Interest Group

SC CTSI supports and facilitates the development of research interest groups at USC to increase collaboration opportunities across USC campuses, affiliated hospitals and clinics.

[Join one](#) →

Implementation Science to Improve Patient Care Award

Purpose

UCLA CTSI, SC CTSI, and the Los Angeles County Department of Health Services (LAC DHS) are partnering to develop and test interventions to enhance quality, efficiency and patient-centeredness of care provided by the LAC DHS.

Letters of intent is required.

This program does **NOT** support projects that:

- Seek to only measure or understand a problem or solution.
- Are proposed as a theoretically good idea.
- Involve a single discipline or single hospital or clinic.
- Focus on efficacy (whether the intervention works under controlled conditions).

Implementation Science to Improve Patient Care Award - Timeline

Submission:

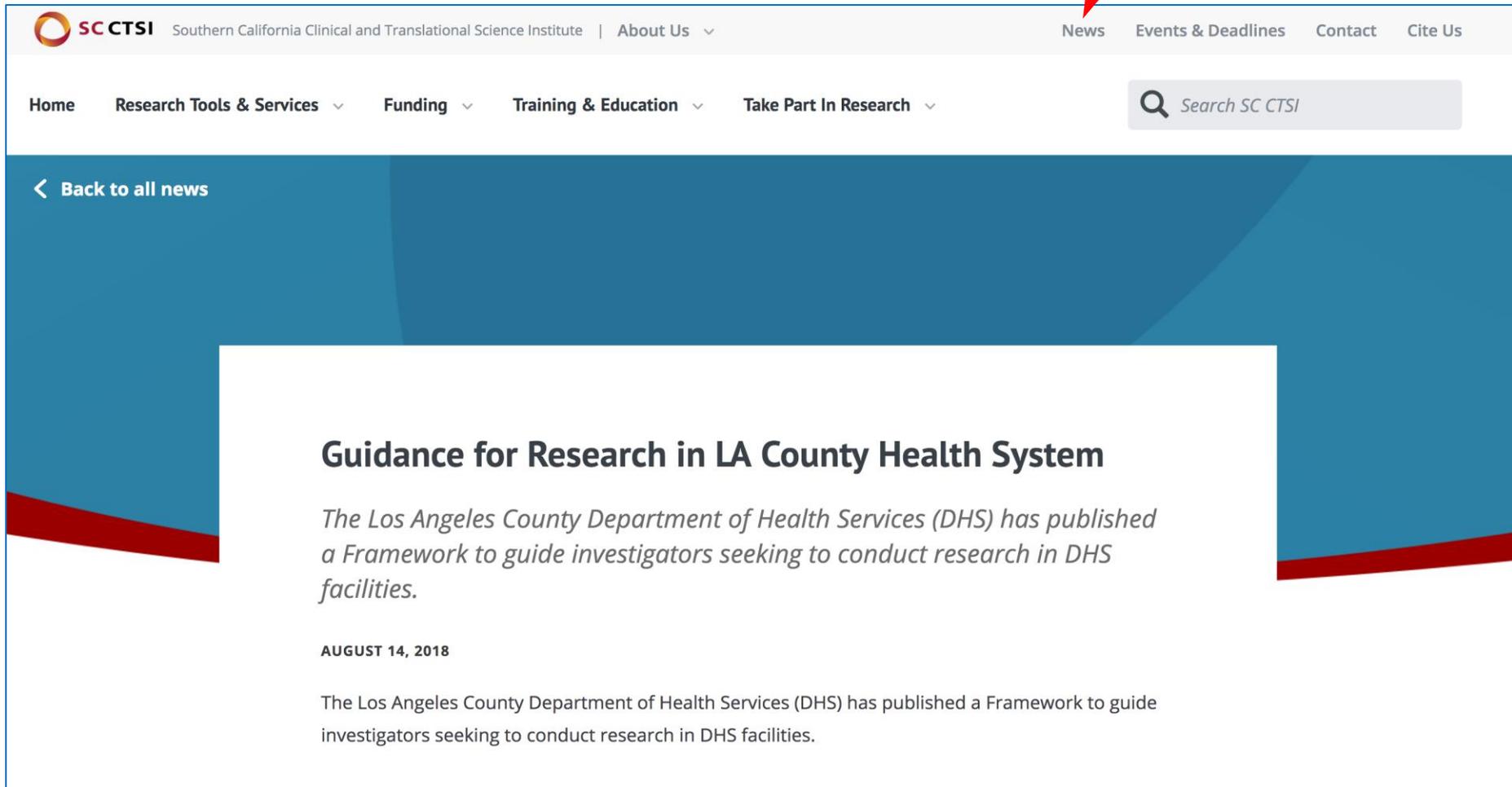
LOIs submission: October 2019.

Submission is by invitation only based on LOI.

Summary of Timeline

- Planning Workshop: September 2019
- Receipt Deadline for Letters of Intent: October 2019
- Invitation for Full Proposals: November 2019
- Receipt Deadline for Full Proposals: December 2019
- Notification of Awardees: Early 2020

Guideline for Research in LA County Health System



The screenshot shows the SCCTSI website with a navigation bar at the top. The navigation bar includes the SCCTSI logo, the text 'Southern California Clinical and Translational Science Institute | About Us', and links for 'News', 'Events & Deadlines', 'Contact', and 'Cite Us'. A red arrow points to the 'News' link. Below the navigation bar, there are links for 'Home', 'Research Tools & Services', 'Funding', 'Training & Education', and 'Take Part In Research', along with a search bar labeled 'Search SCCTSI'. The main content area features a blue header with a 'Back to all news' link. The article title is 'Guidance for Research in LA County Health System', followed by a sub-headline: 'The Los Angeles County Department of Health Services (DHS) has published a Framework to guide investigators seeking to conduct research in DHS facilities.' The date 'AUGUST 14, 2018' is displayed below the sub-headline. The article text reads: 'The Los Angeles County Department of Health Services (DHS) has published a Framework to guide investigators seeking to conduct research in DHS facilities.'

SCCTSI Southern California Clinical and Translational Science Institute | About Us

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Search SCCTSI

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Guidance for Research in LA County Health System

The Los Angeles County Department of Health Services (DHS) has published a Framework to guide investigators seeking to conduct research in DHS facilities.

AUGUST 14, 2018

The Los Angeles County Department of Health Services (DHS) has published a Framework to guide investigators seeking to conduct research in DHS facilities.

Thank you!

Questions?