TRDRP 2026 Core Call Applicant Informational Webinar

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Webinar Overview

Programmatic Overview

- TRDRP's Mission
- Keys Dates
- Updates to 2026 Call for Applications
- Grant Types, and Scoring Criteria
- Key Guidance to Applicants
- Q & A (end of this webinar)

Pre-recorded SmartSimple Application Overview:

• How to Submit a Proposal in SmartSimple (LOI and Full Application)

Recordings will be available on TRDRP's website:

https://www.trdrp.org/what-we-fund/



Tobacco-Related Disease Research Program

A part of California's comprehensive tobacco control program



Funded through tobacco product excise taxes

Health Promotion/Treatment CA Tobacco Prevention Program (CTPP) CA Dept of Public Health

Prevention Tobacco Use Prevention Program (TUPE) CA Dept of Education

Research

Tobacco-Related Disease Research Program (TRDRP) Research Grants Program Office (RGPO) University of California



Focused on research with the highest likelihood of impacting current and former commercial tobacco product users



Tobacco Priority Populations

- disproportionately targeted by the tobacco industry,
- use tobacco at higher-thanaverage rates,
- experience greater exposure to secondhand or thirdhand smoke and vape aerosol, or
- have higher rates of tobaccorelated disease.





Key Dates

Call Opened	Thursday, July 3, 2025	
Letter of Intent (LOI) Submission Deadline	Thursday, August 21, 2025 at 12 p.m. NOON Pacific Time	
Invitation to submit a Full Application Announced	Monday, September 8, 2025	
Due date for all Full Applications including resubmissions	Thursday, October 30, 2025 at 12 p.m. NOON Pacific Time	
Applicants Notified	April 2026	
Awards Start	July 1, 2026	

open Calls

- 1. Core Call (investigator initiated)
- 2. Community-Based Participatory Research Awards (CPPRA)
- 3. Maternal Smoking Cessation Initiative (MSCI) Award
- 4. Smoke- and Vape-Free Scholars Initiative (SVFSI)



2026 Call for Applications: Key Changes

- Basic and preclinical studies of tobaccorelated diseases must study one or more of the commercial tobacco products or usage patterns listed under Eligibility Criteria to be deemed eligible for TRDRP funding.
- Eligible studies aiming to produce results that can immediately be used to inform California's efforts to end the tobacco/nicotine epidemic in California will be prioritized for invitation to full application. Some eligible studies may not be invited to Full Application if the study goals do not directly impact California's tobacco control efforts, as outlined in the TEROC Plan and California Endgame Policy

www.trdrp.org/about/ca-endgame-resources



- Predoctoral Award and Postdoctoral Award applicants must submit an Individual Development Plan (IDP) as part of their application. Review the requirements and discuss with mentors in advance of the Full Application deadline.
- Applicants are required to follow all instructions and submit ALL required forms to avoid administrative rejection. In particular, the current application templates for grant documentation must be used. Reviewers will evaluate to what extent the application is appropriately formatted, on the correct template, and free from errors.

Scientific Eligibility Criteria *New Criteria for 2026*

- 1. Basic and preclinical science studies of tobacco-related diseases must study **one or more** of the following commercial tobacco products or usage patterns.
 - a. products exempted from the California flavored tobacco ban (i.e. hookah, loose leaf tobacco and premium cigars)
 - b. non-combusted nicotine products (e.g. vapes)
 - c. oral nicotine products
 - d. heated tobacco products
 - e. addictive nicotine analogs (e.g. nicotinamide and 6-methyl nicotine)
 - f. synthetic cooling agents (e.g., WS-3 and WS-23)
 - g. inhaled tobacco/nicotine co-used with other substances of abuse, including inhaled cannabis/THC (e.g., blunts or vapes)
- 2. Due to the strong risk for small cell lung cancer (SCLC) among smokers and the dearth of information on methods to treat this disease, **studies of SCLC will be exempt from the above eligibility requirements**.



Letter of Intent Impact Review

- TRDRP will assess both **eligibility** and **impact** of submitted LOIs and will invite no more than **200** letters of intent to submit a full application
 - For reference, TRDRP invited more than 300 letters of intent to full application in each of the past 3 years.
- Some eligible studies may not be invited to Full Application if the study goals do not directly impact California's tobacco control efforts
 - See the TEROC Plan and California Endgame Policy Platform here.
- Eligible studies aiming to produce results that can immediately be used to inform California's efforts to end the tobacco/nicotine epidemic in California will be prioritized for invitation to full application.



www.trdrp.org/about/ca-endgame-resources

Core Call 2026-Current Research Priorities

- Research in support of the California Endgame Initiative
- Social and behavioral prevention and treatment
- State and local tobacco control policy research
- Tobacco related diseases
 - Cancer treatment and biology
 - Cardiovascular and cerebrovascular diseases
 - Oral diseases and dental health
 - Pulmonary biology and lung diseases
 - Other tobacco-related health effects
- Environmental exposure and toxicology
- Neuroscience of nicotine addiction and treatment
- Maternal and fetal impacts of smoking



TRDRP Grant Types: Independent Researchers

Grant Mechanism	Maximum Award/Year (Direct Cost)	Maximum Award Duration (Years)	Purpose of Award	
Research Award	\$300,000	3	To conduct research based on preliminary data that will achieve or advance work of high impact within one or more stated research priorities	
Pilot Award \$250,000		2	To gather preliminary data or demonstrate proof-of-principle with potential for high impact within one or more stated research priorities	
New Investigator \$200,000 Award		3	To support and enable new investigators to initiate an independent research program with potential for high impact within one or more stated research priorities	



Scoring & Review Criteria: Research Award; Pilot Award; New Investigator Award

Standard NIH scoring system that is based on the 1-9 scale Each application is scored on these criteria:

Criteria Set-1 (30% scoring weight)

- Responsiveness to intent of the award type
- Responsiveness to the needs of California's Tobacco Control Community *NEW*
- Innovation

Criteria Set-2 (50% scoring weight)

- Significance
- Approach
- Near-term leveraging potential (Pilot & New Investigator Awards)

<u>Criteria Set-3</u> (20% scoring weight)

- Investigators (New Investigator Awards: status & research team)
 - application is appropriately formatted, on the correct template, and free from errors *NEW*
- Environment
- Community engagement

See Appendix E of the 2026 Call for Applications for detailed instructions to assist applicants in communicating clearly with peer reviewers



Community Engagement

- A community engagement and communications plan is expected to be integrated into <u>all Core award mechanisms</u> at a level appropriate to the type of research being proposed
- Scientific Meetings ≠ Community Engagement
- Include physically distanced, contract-free, or virtual options
- Funds may be included in the project budget
- Review Appendix E of 2026 Core Call for examples







TRDRP Grant Types: Postdoctoral Award

Grant Mechanism	Max Stipend /Year	Institutional Allowance* /Year	Max Award Duration (Years)	Purpose of Award
Postdoctoral Award	Up to \$70,000 at least 75% effort	\$38,000	3	Support the mentored training of postdoctoral investigators with clear and direct commitment to and potential for contributing to the advancement of one or more stated research priorities.

*to help defray the cost of expenses such as health insurance, medical liability or other special insurance, research supplies, equipment, courses and educational materials, project related travel, and travel to scientific meetings



Scoring & Review Criteria: Postdoctoral Award

- Standard NIH scoring system that is based on the 1-9 scale
- Each application is scored on these criteria:

Criteria Set-1 (40% scoring weight)

- Responsiveness to the needs of California's Tobacco Control Community
- Approach
- Community Engagement Plan

Criteria Set-2 (40% scoring weight)

- Training Plan and Individual Development Plan *NEW*
- Qualifications of the applicant

Criteria Set-3 (20% scoring weight)

- Mentor's qualifications and commitment
 - application is appropriately formatted, on the correct template, and free from errors *NEW*
- Environment

See Appendix E of the 2026 Call for Applications for detailed instructions to assist applicants in communicating clearly with peer reviewers



TRDRP Grant Types: Predoctoral Award

Grant Mechanism	Max Stipend /Year	Institutional Allowance* /Year	Max Award Duration (Years)	Purpose of Award
Predoctoral Award	Up to \$60,000 at least 75% effort	\$4,400	3	Support the mentored training of predoctoral students with clear and direct commitment to and potential for contributing to the advancement of one or more stated research priorities.

*to help defray the cost of expenses such as health insurance, medical liability or other special insurance, research supplies, equipment, courses and educational materials, project related travel, and travel to scientific meetings Note: Predoctoral applicants may budget for <u>full tuition and fee costs up to \$50,000 per year</u>, consistent with relevant collective bargaining agreements. Documentation should be included in the budget justification.



Scoring & Review Criteria: Predoctoral Award

- Standard NIH scoring system that is based on the 1-9 scale
- Each application is scored on these criteria:

Criteria Set-1 (50% scoring weight)

- Training plan and Individual Development Plan *NEW*
- Qualifications of the applicant

Criteria Set-2 (30% scoring weight)

- Mentor's qualifications and commitment
 - application is appropriately formatted, on the correct template, and free from errors *NEW*
- Environment

Criteria Set-3 (20% scoring weight)

- Responsiveness to the needs of California's Tobacco Control Community
- Approach
- Community engagement

See Appendix E of the 2026 Call for Applications for detailed instructions to assist applicants in communicating clearly with peer reviewers



Predoctoral and Postdoctoral Award Updates

What?

Individual Development Plan

Applicant's specific research and professional development needs are described in the IDP. Details on the IDP and Training Plan may overlap but must not be identical as they differ in scope and required information.

Establishing Shared Mentoring Expectations

Helps establish expectations between mentors and mentees which is key for a productive training environment. Part of the IDP template.

Why?*



People who develop and implement strategies to pursue career-specific goals achieve greater career success as measured by salary, promotions, and level of responsibility.

A nationwide study of 7600 postdoctoral researchers found that postdocs who developed training plans with their advisers at the start of their appointments reported greater satisfaction, published more papers, and experienced fewer conflicts with those advisers.



*From <u>You Need a Game Plan, Science 2012</u>. See <u>https://www.trdrp.org/trainee-corner/career-and-professional-development.html</u> for more guidance



Check out our new Trainee Corner!





FOBACCO-RELATED DISEASE

RESEARCH PROGRAM



Applying for a TRDRP Research Grant: A guide for early career investigators









Read the Call for Applications	Attend an Applicant Webinar	Submit a Letter of Intent (LOI)	Submit a Full Application (FA)
July 1, 2025	July 15-23 2025	Thursday, August 21, 2025, 12 p.m. (noon) Pacific Time	Thursday, October 30, 2025, 12 p.m. (noon) Pacific Time
Find the 2025 Calls	Register for webinars	Submit via SmartSimple	If invited, work with your institution's SPO to submit

Review Criteria: Other Considerations



Budget: Appropriate level, overlap and any out-of-state expenses



- Protection of Human Subjects from Research Risk
- Inclusion of Women, Minorities and Children in Research



• Care and Use of Vertebrate Animals in Research



• Biohazards



Key Guidance to Applicants

- LOI Submission Deadline:
 - Thursday, August 21, 2025 at 12 p.m. NOON PT
- Invited Application Due:
 - Thursday, October 30, 2025 at 12 p.m. NOON PT
- LOIs are required for ALL applications
- Please review criteria for assessing **eligibility** and **impact** www.trdrp.org/about/ca-endgame-resources
- Contact trdrp@ucop.edu with any programmatic questions
- Contact rgpogrants@ucop.edu with any SmartSimple questions





