School of Dental Medicine Research News

April 2018

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Contents:

- Basics of Making a Research Poster and Presentation Skills
- NIH Salary Cap Increase
- Laboratory Self-Inspections
- SpartaIRB Templates
- FY2018 Financial Close
- Volunteer at Research ShowCASE
- Learning Opportunities
- Funding Opportunities

Basics of Making a Research Poster and Presentation Skills

On Friday, April 20, 2018, hundreds of researchers, scientists and scholars will come together for our annual Research ShowCASE event. To help prepare, SOURCE (Support of Undergraduate Research and Creative Endeavors) will sponsor two seminars to discuss posters and presentations.

- "Basics of Making a Research Poster" Monday, April 2 at 3:15pm in Sears Library Room 356.
 Presented by Amanda Koziura of the Kelvin Smith Library
- "Improving Presentation Skills" Monday, April 9 at 3:15pm in Sears Library Room 356.
 Presented by Jennifer DeSantis of Educational Services for Students.

Though offered by the undergraduate office, all are welcome to attend. See <u>https://case.edu/source/start/seminars/</u> for more details.

NIH Salary Cap Increase

In early March, the NIH released an updated salary cap for FY2018. The cap is increasing from \$187,000 to \$189,600 via Notice Number <u>NOT-OD-18-137</u>. Please be sure to update any saved budget templates that you are using. Templates in Sparta will be updated automatically. However, it's always a good idea to double check. The cap being used in Sparta will be shown in the upper left corner of the Personnel grid in the Budget section..

If you would like a set up updated templates with the current caps, please email Tricia at <u>pam17@case.edu</u> and a new set will be forwarded to you.



SCHOOL OF DENTAL MEDICINE CASE WESTERN RESERVE

Laboratory Self-Inspections

Those of you that have worked in a lab know that the number one priority is safety. CWRU's Environmental Health and Safety teams are often around campus assisting staff and performing inspections that are required by both CWRU and government regulations. Violations can not only put your colleagues at risk, but also poses a financial liability to the University. PIs and lab managers are encouraged to conduct routine inspections to identify potential hazards before they become dangerous. To help ensure that you are on the right track, EHS has created a Self-Inspection form that can be used. Check it out at https://case.edu/ehs/laboratory-safety/laboratory-safety/laboratory-safety/laboratory-inspections.

SpartaIRB Templates

Representatives from the CWRU IRB office presented two sessions in the SODM to review the new submission system, SpartaIRB. SpartaIRB has been designed to overcome a lot of the frustrations that users encountered in the iRIS system such as repetitive questions, requesting information that was not applicable, and dropdown selections that didn't provide appropriate answers. To accompany the limited information that needs to be entered directly into the system, users will now complete a Word document to gather the needed information. The documents, termed Protocol Templates, are designed to give you the flexibility needed to reflect your individual project.

If you are planning a new project, or will be requesting approval for a currently approved protocol, you will need to use the templates. The templates, along with a guide to help you select the correct one can be found at http://case.edu/research/faculty-staff/education/spartairb/templates/. That page also has links to FAQs and other helpful info.

FY2018 Financial Close

With just under 3 months left to go in this fiscal year, it's a good time to start thinking about the upcoming fiscal year 2018 financial close. As in previous years, the Controller's Office will be imposing specific deadlines for financial transactions that need to be completed this fiscal year. While we don't have the final schedule yet, based on previous years, we can assume the following:

- May 31, 2018 Deadline for cost transfers (salary and non-salary) for transactions posted from July 1, 2018 April 30, 2018.
- June 30, 2018 Deadline for cost transfers (salary and non-salary) for transactions posted in May 2018.
 Transfers for any other month in FY2018 will require the Late Cost Transfer documentation
- Mid-July, 2018 Deadline for cost transfers (salary and non-salary) for transactions posted on the preliminary June statement.
 - Transfers for any other month in FY2018 will require the Late Cost Transfer documentation

Please keep this schedule in mind as you are reviewing your statements in the coming months. Once the Controller's Office releases the final schedule, it will be passed along.



SCHOOL OF DENTAL MEDICINE

SEWESTERN RESERVE

Additionally, following this newsletter is the Late Cost Transfer (LCT) calendar to help you know when a LCT form is needed as part of the backup submitted for approval.

Volunteer at Research ShowCASE

On Friday, April 20, CWRU will hold its annual ShowCase event. Be part of the fun by volunteering some time to make the event better than ever! To help make this event a success, the Office of Research Administration is seeking volunteers for at least one two-hour time slot beginning Wednesday, April 18th through Friday, April 20th.

The kickoff begins Thursday, April 19, 2018 with the VIP reception in the Veale Convocation Center from 5:30 pm - 7:30 pm. The VIP reception provides a chance for our "distinguished guests" to preview the poster and booth displays. ****All registered volunteers are invited to attend****

There will be a meeting for all volunteers on Friday, April 13, 2018 in the Veale Convocation Center, Hall of Fame room from 12pm to 1pm (lunch provided) to discuss the specific role you would serve and answer any questions you may have. A description of what each volunteer position entails is included in the sign up link.

Sign up here for your volunteer position and time.

Thank you in advance for volunteering your time, and contributing to the success of this great celebration.

Learning Opportunities

There are a number of internal opportunities to learn more about research. Please check out the following sites for available classes:

- CWRU/UH online calendar: <u>https://research.case.edu/researchapps/education/onlinecalendar.cfm</u>
- CAPS (CWRU Administrative Professional Series): <u>https://case.edu/utech/caps/register/</u>

Funding Opportunities

Following this newsletter is a list of funding opportunities. In addition, there are a few other ways to look for funding:

- Pivot Funding Opportunities Search Tool: <u>https://pivot.cos.com/funding_main</u>
 - A subscription service sponsored by the University, Pivot allows you to create an account with keywords and your interests and searches a database of funding opportunities and can identify potential collaborators.
- Office of Research Administration Funding page: <u>http://case.edu/research/faculty-staff/funding-ops/</u>
 - O Includes links to limited submission opportunities, sponsoring agencies, and other info



SCHOOL OF DENTAL MEDICINE CASE WESTERN RESERVE

Current Month	Months where activity can be adjusted without LCT		
January	December		
February	December, January		
March	December, January, February		
April	January, February, March		
May	February, March, April		
June	May		
July	June		
August	June, July		
September	June, July, August,		
October	July, August, September		
November	August, September, October		
December	September, October, November		

Late Cost Transfer (LCT) Calendar

Funding Opportunities

Every attempt is made to ensure the most current information below. Please consult program website to confirm dates and requirements.

Sponsor	Program	<u>Deadline</u>	Website	<u>Funding</u>	Description
US Government Agencies	All	Ongoing	https://www.grants.gov/	Varies based on type of award	All federal funding opportunities are requried to be listed on this site. Searchable by keywrod, agency, title, CFDA.
Delta Dental of Michigan, Ohio, and Indiana	Faculty Research Grant	4/15/2018	https://www.deltadentalmi.com/About/Giving- Back/Delta-Dental-Foundation/Delta-Dental- Foundation-Grants/Research-Grant.aspx	Up to \$30,000	The Foundation has an interest in fostering research related to oral health, especially research which could have direct clinical application with significant potential for reducing treatment costs along with improving oral health.
American Diabetes Association	2018 Core Research Program	4/16/2018	https://professional.diabetes.org/meetings/core- program	Varies based on type of award	The American Diabetes Association's Core Research Program funds research with novel and innovative hypotheses in any area relevant to the etiology or pathophysiology of diabetes and its complications that hold significant promise for advancing the prevention, cure or treatment of diabetes. Basic, clinical, translational and epidemiological or health services research approaches are encouraged.
American Diabetes Association	Pathways to Stop Diabetes	4/17/2018	https://research.case.edu/limitedsubmissions/A DA Pathway2018.cfm	Varies based on type of award	Pathway seeks to bring new investigators and new perspectives to diabetes research. Pathway solicits nominations for candidates in all disciplines as applied to diabetes including medicine, biology, chemistry, computing, physics, mathematics and engineering. Each institution is allowed a maximum of one nomination. The nomination can be in one of the three available Pathway award types: Initiator, Accelerator or Visionary:
Edward Mallinckrodt, Jr. Foundation	Mallinckrodt Grants	4/17/2018	https://research.case.edu/LimitedSubmissions/ MallinckrodtGrant2018.cfm	\$60,000	The mission of the Edward Mallinckrodt, Jr Foundation is to support early stage investigators engaged in basic biomedical research that has the potential to significantly advance the understanding, diagnosis or treatment of disease.
Patterson Foundation	Grants	4/20/2018	http://pattersonfoundation.net/grants	Up to \$60,000	The Patterson Foundation is committed to investing in programs that strengthen communities by helping those most in need live healthy lives. The Patterson Foundation's resources are focused in the areas of Oral Health (The Patterson Foundation supports programs that expand access to restorative and emergency dental care for individuals in need. Priority is given to organizations that are staffed primarily by volunteer dental professionals and/or students.) and Animal Health.
Robert Wood Johnson Foundation	Evidence for Action: Matching Service	4/26/2018	https://www.rwif.org/en/library/funding- opportunities/2018/evidence-for-action matching-service.html	\$700,000	The goal of this effort is to catalyze research partnerships that result in rigorously designed studies that could be funded by Evidence for Action (E4A), another Robert Wood Johnson Foundation (RWJF) program, or other funding source.
American Academy of Periodontology	AAP Foundation Fellowship to the Institute for Teaching & Learning in the Health Professions	4/30/2018	http://www.periofoundation.org/awards/29- education-awards/17-aap-foundation-fellowship- to-the-institute-for-teaching-learning-in-the- health-professions	\$3,500	The program, developed by the Academy for Academic Leadership, will be helpful to periodontists in private practice who have an interest in teaching either full- or part-time.
American Academy of Periodontology	Bud and Linda Tarrson Fellowship	5/1/2018	http://www.periofoundation.org/awards/29- education-awards/18-bud-and-linda-tarrson- fellowship	\$10,000 per year, up to 3 years	The fellowship is for periodontists pursuing academic careers. The award is not intended to replace support that would normally have been provided by the recipient's institution. Candidates for the Fellowship must be either a full-time faculty member at the instructor or assistant level or a part-time faculty member. The candidate must be affiliated for 10 years or less with a degree-granting institution, and their career goal must be teaching and research in periodontology. Applications will be accepted only from candidates at U.S. institutions.
American Academy of Periodontology	Dr. and Mrs. Gerald M. Kramer Scholar Award for Excellence	5/15/2018	http://www.periofoundation.org/awards/29- education-awards/20-dr-and-mrs-gerald-m- kramer-scholar-award-for-excellence	\$10,000	Third-year students as of the application deadline who are enrolled in an accredited U.S. periodontal graduate program and nominated by their periodontal program chairperson. The committee bases its selection on the applicant's demonstrated personal motivation for excellence in both character and academic achievement. Personal integrity, as exemplified by leadership, community involvement, and concern for the needs of others, are also considered.

Funding Opportunities

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American Academy of Periodontology	Dr. D. Walter Cohen Teaching Award	5/15/2018	http://www.periofoundation.org/awards/29- education-awards/21-dr-d-walter-cohen- teaching-award	\$10,000	Created to assist beginning periodontal educators in launching their career, one payment of \$10,000 is awarded in the fourth quarter of the year after that AAP Annual Meeting. The award is not to be used to replace support that would have normally been provided by the recipient's institution. The award should be considered a supplement to any salary, stipend or research support.
American Academy of Periodontology	AAP Teaching Fellowships	6/1/2018	http://www.periofoundation.org/awards/29- education-awards/24-aap-teaching-fellowships	\$50,000	AAP Teaching Fellowships are intended to support the young periodontal educator's commitment to a career in academia by providing debt relief to qualified applicants. The \$50,000 Fellowships are given to qualified faculty members within their first three years of teaching at a U.S. periodontal training institution. Funding for AAP Teaching Fellows is provided at the end of each year of full-time teaching.
American Academy of Periodontology	AAP Educator Scholarships	6/1/2018	http://www.periofoundation.org/awards/29- education-awards/25-aap-educator-scholarships	\$25,000	AAP Educator Scholarships were created to stimulate the development of periodontal educators by providing financial relief to students intending to pursue a career as full-time teachers at U.S. periodontal programs upon graduation from U.S. periodontal postdoctoral training programs.
American Academy of Periodontology	The Patty and Paul Levi Research Award	6/1/2018	http://www.periofoundation.org/awards/30- research-awards/102-the-patty-and-paul-levi- research-award-2	\$5,000	Eligibility is restricted to predoctoral students being mentored by a periodontal faculty member in a dental school where there is a postdoctoral periodontal program.
American Academy of Periodontology	The AAP Foundation Schoor Research Award	6/1/2018	http://www.periofoundation.org/awards/30- research-awards/62-schoor-research-award	\$2,000	The Schoor Award Committee distributes one \$2,000 award each year for a manuscript written by the resident as sole or principal author based on his or her research.
American Academy of Periodontology	Dr. James T. Mellonig Regeneration Research Award	6/1/2018	http://www.periofoundation.org/awards/30- research-awards/59-dr-james-t-mellonig- regeneration-research-award	\$10,000	The award recognizes excellence in original research by a resident or recent graduate in the specialty of periodontics that advances clinical therapies in periodontal regeneration. Applicants must have completed original research in the field of periodontal regeneration, and have produced a manuscript that has been accepted for publication, if not already published.
ADEAGies Foundation	Oral Health Grants	9/1/2018	http://www.adea.org/ADEAGiesFoundation/Info rmation-for-Grant-Seekers.aspx	\$25,000	The ADEAGies Foundation provides grants to improve the oral health of the public through the support of dental education institutions; the encouragement of lifelong learning; and the recognition of scholarly achievement, professional ethics and values, and publications in dental education and research.
Alliance for a Cavity-Free Future	**Inter professional Grants	9/15/2018	http://www.allianceforacavityfreefuture.ca/en/c a/home	\$25,000	To support interprofessional projects that will have positive impacts on dental caries experience for children 0-5 years of age.
Agilent	Agilent Early Career Professor Award	2/28/2019	https://www.agilent.com/univ_relation/profaw ard/index.shtml	\$100,000	The purpose of the Agilent Early Career Professor Award is to promote and encourage excellent research enabling measurements of importance to Agilent Technologies and the world, establish strong collaborative relationships between Agilent researchers and leading professors early in their career, and build the prominence of Agilent as a sponsor of university research
Robert Wood Johnson Foundation	Evidence for Action: Investigator-Initiated Research to Build a Culture of Health	Ongoing	https://www.rwif.org/en/library/funding- opportunities/2015/evidence-for-action- investigator-initiated-research-to-build-a-culture- of-health.html	No Limit	Evidence for Action (E4A), a national program of the Robert Wood Johnson Foundation, funds research that expands the evidence base needed to build a Culture of Health. Our mission is to support rigorously designed quantitative, qualitative, and mixed methods research that yields convincing findings regarding the population health, well-being, and equity impacts of specific policies, programs and partnerships. We are especially interested in research examining the health impacts of programmatic or policy interventions that address factors outside the domain of health care services or public health practice.

Funding Opportunities

Every attempt is made to ensure the most current information below. Please consult program website to confirm dates and requirements.

Robert Wood Johnson Foundation	Pioneering Ideas Brief Proposals	Ongoing	https://www.rwif.org/en/how-we-work/submit- a-proposal.html	No Limit	The goal of the Pioneering Ideas Brief Proposal funding opportunity is to explore; to look into the future and put health first as we design for changes in how we live, learn, work and play; to wade into uncharted territory in order to better understand what new trends, opportunities and breakthrough ideas can enable everyone in America to live the healthiest life possible.
Thrasher Research Fund	E.W. "Al" Thrasher Award	Ongoing	https://www.thrasherresearch.org/SitePages/al- thrasher-award.aspx		The purpose of the E.W. "Al" Thrasher Awards is to improve children's health through medical research, with an emphasis on projects that have the potential to translate into clinically meaningful results within a few years.