

The bulletin is blind-copied to graduate students with OHSU email addresses.

## **Graduate Faculty Excellence in Teaching Award Nominations Open, deadline - 9/1/14**

Students, you have an opportunity to reward the professors and mentors who have made a difference in your academic career. These awards recognize outstanding teaching and mentoring of graduate students during the 2013-2014 academic year. We invite you to nominate any and all members of the Graduate Faculty that you think should be considered for the 2014 Faculty Excellence in Teaching Awards. Nominations are made through Survey Monkey <https://www.surveymonkey.com/s/BJMYQLH>. The deadline for submitting nominations is midnight on Monday, September 1, 2014. Please note: Nominees must be members of the SOM Graduate Faculty. To check if your prospective faculty nominee is a member of the Graduate Faculty go to the Graduate Faculty list: <http://www.ohsu.edu/xd/education/schools/school-of-medicine/academic-programs/graduate-studies/faculty/index.cfm>

All graduate students will be given an opportunity to vote for the final candidates from the list of faculty nominees. Awards will be conferred at the School of Medicine Faculty Honors and Award Luncheon in October 2014. Teaching awards are a GREAT HONOR for the faculty (and count for tenure and promotion decisions)! Please take a few minutes to nominate your favorite faculty member for an award.

Allison D. Fryer, Associate Dean for Graduate Studies

## **New Postings**

### **Student Speak - PhD Candidate Kelly Chacón on being a graduate student**

"Venting about what stinks about graduate school can be a really nice way to commiserate ... we are still sometimes treated like first-year undergrads. <http://www.ohsu.edu/blogs/studentspeak/2014/08/01/things-i-like-about-being-a-graduate-student-yes-really/>

### **Transit pass renewal begins August 19<sup>th</sup>**

TriMet and C-TRAN passes will be available for the 2014-15 transit year at various distributions sites on Marquam Hill and off-hill locations. Cost to students is \$325 and can be paid via Banner. or full information: <http://o2.ohsu.edu/blogs/staffnews/2014/08/05/transit-pass-renewal-begins-aug-18/>

### **Cloud storage now available for OHSU researchers**

A new cloud-based file storage system called Box is available for all OHSU faculty, students, fellows, and staff. Box is similar to Dropbox or Google Drive but with added protections for confidential data and protected health information. <http://www.ohsu.edu/blogs/researchnews/2014/08/05/cloud-storage-now-available-for-ohsu-researchers/>

### **OHSU Student Center – 3 on 3 basketball tournament**

Saturday, September 13<sup>th</sup> from 11 am to 3 pm in the Student Center Gymnasium

Email [vaughn@ohsu.edu](mailto:vaughn@ohsu.edu) your team name, roster (Max four players, first and last name), and contact information.

## **This Week**

### **Occupational Health Sciences Seminar: Using dynamic analyses of sleep to explore physiology**

Thursday, August 14<sup>th</sup> at 10:30 am in RHH 3524

Presented by: Elizabeth B. Klerman, MD, PhD, Associate Professor of Medicine, Harvard Medical School, Brigham & Woman's Hospital, Boston. Hosted by: Steven Shea & Jonathan Emens

### **Red Cross Blood Drive**

Thursday, August 14<sup>th</sup> from 8 am to 6 pm in the BICC Gallery

Please contact the American Red Cross, ([www.redcrossblood.org](http://www.redcrossblood.org)) (sponsor code: OHSU) to REGISTER for the event, to ensure a spot! 1-800-RED CROSS (1-800-733-2767)

## **Award Opportunities**

## Annual Medical Research Foundation Awards – 8/22

The official call for MRF award nominations has opened and nominations are due August 22. Please start thinking about nomination you're most talented and promising colleagues for an award. Detailed information is available at <http://www.ohsu.edu/xd/about/foundation/about/medical-research-foundation/awards.cfm> Questions? Contact Amy Von Jenef at 503.220.8348/[yonjenef@ohsu.edu](mailto:yonjenef@ohsu.edu) or Cheryl Durant at 503.552.0752/[durantc@ohsu.edu](mailto:durantc@ohsu.edu).

## Prior Postings

### Teams sought for Brain Start-up Challenge

The Heritage Provider Network, National Institutes of Health, and the Center for Advancing Innovation have teamed up to search for commercially viable brain-related inventions important to public health. Teams will have an opportunity to develop a business plan for a brain-related invention and launch a start-up. The challenge is intended to accelerate the commercialization of Federal agency brain-related inventions, spur economic growth, and provide universities with a platform to further develop their entrepreneurship-learning portfolio. Teams must consist of at least two graduate students and one entrepreneur. Up to 600 teams will be selected to compete for prizes and start-up money. If you are interested in participating, but having trouble finding partners on campus, the program's Wiggio site can help you connect with potential partners from across the globe. To participate, submit your letter of intent at [www.brainstartupchallenge.org](http://www.brainstartupchallenge.org) before October 31, 2014

### Central Financial Services launches new Stipend Web Page and email address

Central Financial Services has recently launched a web page dedicated to Stipend related information: <https://o2.ohsu.edu/central-financial-services/accounts-payable/stipends.cfm>. The web page includes FAQ's and links to the stipend calendar, the stipend direct deposit form, as well as other forms pertaining to stipends. The new email address just for stipend questions: [stipends@ohsu.edu](mailto:stipends@ohsu.edu)

## STUDENT HEALTH PLAN: Do you waive the University Sponsored Health Insurance Plan? Are you thinking of waiving next year?

There are changes to the waiver criteria. Waiving health insurance is commonly allowed when you can demonstrate that you are already covered on a health insurance plan that meets or exceeds the benefits of the University's plan. **A waiver must be applied for annually before fall term classes begin** – in the 2014-2015 school year, the deadline is September 29, 2014 for returning students. New students have 30 days after their initial classes begin to apply. New criteria was reviewed and endorsed by the OHSU Student Health Advisory Committee and goes into effect June 1, 2014. This will affect you as you prepare to begin your studies in the summer or return to classes fall term. <http://www.ohsu.edu/xd/education/student-services/joseph-trainer-health-wellness-center/insurance-plan/upload/Waiver-Checklist.pdf> A full list of the new criteria can be found on the JBT Health & Wellness website ([www.ohsu.edu/jbt-health](http://www.ohsu.edu/jbt-health)).

- Already have a waiver? If you already have an approved waiver, it will be honored through the end of August 2014. PLEASE NOTE, because **the waiver application is an annual process, you'll need to reapply for a new waiver under the new criteria, prior to September 29, 2014.**
- Need a waiver for next year? Waiver applications can be submitted online at [www.aetnastudenthealth.com/ohsu](http://www.aetnastudenthealth.com/ohsu)

Waiver applications approved will be good through **August 31st, 2015**. New students have 30 days after their initial classes begin to apply. **REMINDER:** Most state exchange plans and state Medicaid (OHP) do not provide nationwide coverage beyond urgent/emergency benefits and will not qualify to waive the OHSU Student Health insurance Plan. Questions? Contact JBT Student Health at [askjbthealth@ohsu.edu](mailto:askjbthealth@ohsu.edu) or call (503) 494-8665.

## Upcoming Calendar Events

Please go to [www.ohsu.edu/som/graduate](http://www.ohsu.edu/som/graduate) for upcoming events.

### Thesis/Dissertation Defenses

Monday, August 11	Shannon Novosad	MPH Candidate
Tuesday, August 19	Lynette Chen	MPH Candidate
Monday, August 25	Alexia Zhang	MPH Candidate
Tuesday, August 26	Kang Wang	PhD Candidate, Cell & Developmental Biology

Friday, August 29  
Friday, September 5

Karen Tonsfeldt  
Derek Musashe

PhD Candidate, Neuroscience Graduate Program  
PhD Candidate, Neuroscience Graduate Program

## **WORKSHOPS – FUNDING – CONFERENCES**

SOM Research VOICE update <https://ozone.ohsu.edu/blogs/somresearchvoice/>

Funding Alerts & Limited submission grants <http://portal.ohsu.edu/blogs/researchnews/funding-alerts/>

Research News <http://portal.ohsu.edu/blogs/researchnews/>

Grants and information <http://sciencecareers.sciencemag.org/funding>

OHSU Research News – featured events <http://www.ohsu.edu/blogs/researchnews/category/featured-events/>

Keystone Symposia Conferences – <http://www.keystonesymposia.org/>

## **FUNDING Opportunities**

**Funding Alerts** <http://www.ohsu.edu/blogs/researchnews/funding-alerts/>

**NIH Funding Opportunities website:** <http://grants.nih.gov/grants/guide/index.html>

**OHSU Research Headlines:** <http://ozone.ohsu.edu/blogs/somresearchvoice/2011/08/17/who-made-headlines-ohsu-research-in-the-news/>

The new [OHSU Funding Opportunities database](#) is now online. This customized database houses opportunities, primarily from non-governmental sources, of particular relevance to OHSU researchers. The database is also used to track all [limited submission](#) opportunities and their corresponding internal deadlines, including federal opportunities. If you have any questions or would like us to demonstrate this tool for you, contact [funding@ohsu.edu](mailto:funding@ohsu.edu).

## **WEEKLY FUNDING ALERTS**

**Week of 08.07.14**

### **Featured Funding Opportunities**

#### **[Agency for Healthcare Research & Quality \(AHRQ\) – K12 Fellowship Opportunity for Patient-Centered Outcomes Research](#)**

**Description:** Up to three K12 scholar opportunities in patient-centered outcomes research (PCOR) are available for junior faculty members at OHSU through an Agency for Healthcare Research & Quality-funded PCOR K12. Clinical, behavioral, health services, policy, public health, and applied researchers may be eligible for this mentored K12 career development program. The learning experience features three core elements: a didactic education in patient-centered outcomes research, an individualized experiential plan, and a significant, mentored research experience. Scholars are also required to participate in an evidence review. Applicants should propose a research study appropriate to patient-centered outcomes research, including their patient-engagement stakeholder plan, and should identify more than one mentor. This research will be conducted over the two-year award and should lead to a proposal for a K01, K08, K23, or an R01 grant or equivalent.

**Deadline:** September 15, 2014

**Amount:** Salary support up to \$90,000 plus fringe benefits and \$25,000 per year for research expenses for a minimum two-year appointment.

**Eligibility:** Applicants must: 1) be U.S. citizens or non-citizen nationals, or individuals lawfully admitted for permanent residence by September 15, 2014, 2) hold a clinical or health professional doctoral degree or its equivalent, 3) be able to commit a minimum of 75% full-time professional effort to conducting patient-centered outcomes research, and 4) have identified mentors with extensive research experience. See announcement for complete opportunity details.

#### **[American Foundation for Suicide Prevention – Multiple Opportunities](#)**

**Description:** All Foundation research grants are designed to support research on suicide from a variety of disciplines including psychiatry, medicine, psychology, genetics, epidemiology, neurobiology, sociology, nursing, health services administration and many others. Grants are not intended to support the development or implementation of prevention programs, educational programs, treatments, or other interventions that do not have a significant research component.

- **Pilot Grant:** Up to \$15,000 per year for up to two years awarded to investigators at any level. These grants provide seed money for new projects that have the potential to lead to subsequent larger investigations.
- **Distinguished Investigator Grants:** Up to \$50,000 per year for up to two years awarded to investigators at the level of associate professor or higher with an established record of research and publication on suicide.
- **Standard Research Grants:** Up to \$90,000 over two years are awarded to individual investigators at any level.
- **Linked Standard Research Grants:** Up to \$112,500 per year for up to two years awarded to investigators at any level performing research involving three or more unique sites. *Letter of Intent required, due September 15, 2014.*
- **Young Investigator Grants:** Up to \$37,500 per year for up to two years awarded to investigators at the level of assistant professor or lower. In addition to the maximum \$75,000 for the investigator's research, these grants

provide an additional \$10,000 (\$5,000 per year) for an established suicide researcher who will mentor the Young Investigator.

- **Postdoctoral Research Fellowships:** Up to \$104,000 total over two years awarded to investigators who have received a Ph.D. and/or M.D. degree and have not had more than three years of fellowship support. Fellows receive a progressive stipend of up to \$46,000 per year with an institutional allowance of \$6,000 per year.

**Deadline:** November 15, 2014

**Eligibility:** Investigators from all academic disciplines are eligible to apply, and both basic science and applied research projects will be considered, providing the study has an essential focus on suicide or suicide prevention. See full announcement for individual opportunity details.

### Non-Federal, Foundation and Corporate Opportunities

*Applying to a corporation or foundation on the [President's List](#) ? Be sure to fill out a [Notice of Intent Form](#).*

Sponsor	Opportunity, Amount, Research Focus	Deadline	Eligibility
American Academy of Family Physicians	<a href="#">Practice Based Research Network (PBRN) Stimulation Grant</a> & <a href="#">Research Stimulation Grant</a> Up to \$7,500 over six months to one year. Intended to support research of value to practicing family physicians. The guiding principles of the program emphasize the importance of supporting high quality pilot projects; and encourage proposals from junior investigators.	September 1, 2014	The PI or one of the co-investigators must be an American Academy of Family Physicians member. Priority is given to proposals from new researchers and those who mentor new investigators by including them as part of the research team.
American Society of Colon & Rectal Surgeons Research Foundation	<a href="#">Limited Project Grants</a> Up to \$50,000 over one year. Intended to provide investigators the opportunity to pursue research interests specifically germane to the field of colon and rectal surgery. It is anticipated that successful research projects will ultimately secure funding from other national funding agencies. Clinical and basic science projects will be considered on their own merits.	Letter of Intent: September 1, 2014 Full application: October 1, 2014	The proposed research must be investigator-initiated, hypothesis-driven; and must be conducted within the U.S. or Canada. The PI or co-PIs must be ASCRS members.
Tourette Syndrome Association	<a href="#">Post-doctoral Fellowship</a> Up to \$40,000 over one year. Supports basic and clinical researchers on all aspects of Tourette syndrome. Any study that has the potential to contribute to the treatment or understanding of Tourette syndrome will be considered.	Letter of Intent: September 12, 2014 Full application: November 14, 2014	Candidates must have a M.D., Ph.D. or equivalent. Previous experience in the field of movement disorders is desirable, but not essential. There are no citizenship restrictions.
Tourette Syndrome Association	<a href="#">Research Grant Awards</a> Up to \$75,000 per year for up to two years. Supports basic and clinical researchers on all aspects of Tourette syndrome. Any study that has the potential to contribute to the treatment or understanding of Tourette syndrome will be considered.	Letter of Intent: September 12, 2014 Full application: November 14, 2014	Candidates must have a M.D., Ph.D. or equivalent. Previous experience in the field of movement disorders is desirable, but not essential. There are no citizenship restrictions.
American Society for Clinical Oncology	<a href="#">Young Investigator Awards</a> \$50,000 over one year. Provides funding to promising investigators to encourage and promote quality research in clinical oncology. The purpose of this award is to fund physicians during the transition from a fellowship program to a faculty appointment. Submissions in all oncology subspecialties are welcomed.	September 25, 2014	The applicant must be a physician (M.D., D.O., or international equivalent) with an active medical license who is currently within the last two years of his/her final subspecialty training at an academic medical institution at the time of grant submission. The proposal must identify a mentor in the proposed research field from the

			sponsoring institution.
American Society for Clinical Oncology	<a href="#">Career Development Award</a> \$200,000 total over three years. Provides funding to clinical investigators who have received their initial faculty appointment to establish an independent clinical cancer research program. Submissions in all oncology subspecialties are welcome.	September 25, 2014	The applicant must be a physician who is within the first to third year of a full-time, primary faculty appointment in a clinical department at an academic medical institution. Grant applications from candidates with existing career development awards will not be considered. Must be able to commit more than 50% of full-time research effort in research. See sponsor announcement for complete eligibility criteria.
Saving tiny Hearts Society	<a href="#">Research Grant</a> Up to \$75,000 over one year. The Society's mission is to raise seed money for grossly under-funded, lifesaving grass roots research of congenital heart defects. This seed funding acts as a bridge for this research to millions of dollars of extramural funding from the NIH or other outside funding.	September 26, 2014	PI must hold a faculty position at the time of award.
American Society of Colon & Rectal Surgeons Research Foundation	<a href="#">Career Development Grant</a> \$75,000 per year for two years. Provides young staff support in the initiation and development of academic careers in the field of diseases of the colon, rectum and anus.	October 1, 2014	For Society members only. Applicants must be within five years of first full-time faculty appointment; be a U.S. or Canadian citizen; and have completed an approved colorectal surgery training program. The applicant must not currently have or have previously received a career development award from another funding source.
Angelman Syndrome Foundation	<a href="#">Call for Angelman Syndrome Research Proposals</a> Up to \$100,000 over one or two years. Angelman syndrome is a neurodevelopmental disorder caused by deficiency of the ubiquitin protein ligase UBE3A in the brain. Applications in the preclinical, translational and clinical research areas that investigate all aspects of Angelman syndrome will be considered. Highest priority will be given to pilot projects to test new ideas about pathogenesis and therapeutics of Angelman syndrome.	October 15, 2014	Researchers in all countries are eligible to apply.
Dermatology Foundation	<a href="#">Charles &amp; Daneen Stiefel Scholar Award in Autoimmune and/or Connective Tissue Diseases</a> \$100,000 per year for up to three years. This award is designed to support outstanding investigators committed to elucidating the basis, pathophysiology, clinical manifestations, and/or treatment of autoimmune and/or connective tissue diseases affecting adults and/or children. A generous mechanism of support, this new entry represents the first Dermatology Foundation award intended for early to mid-career investigators.	October 15, 2014	Applicant should hold a M.D., M.D./Ph.D, D.O., or Ph.D. and have a primary faculty appointment in a U.S. department/division of dermatology. Must be within 10 years of initial appointment as an Assistant Professor and be able to commit at least 75% full-time effort to research. See sponsor announcement for complete program details.

Dermatology Foundation	<p><b>Career Development Awards</b> \$55,000 per year for up to three years.</p> <ul style="list-style-type: none"> <li>• <a href="#">Physician Scientist Career Development Award</a> – Intended for the academic investigator demonstrating significant creativity in clinically relevant research.</li> <li>• <a href="#">Clinical Career Development Award in Health Care Policy / Public Health</a> – Supports the establishment and/or development of health care policy careers for dermatologists.</li> <li>• <a href="#">Clinical Career Development Award in Dermatologic Surgery</a> – Supports clinically relevant research projects that will further the practice of dermatologic surgery and develop the teaching, research and/or leadership abilities of dermatologic surgeons.</li> <li>• <a href="#">Dermatopathology Research Career Development Award</a> – Supports the academic career development of future intellectual leaders who demonstrate a strong commitment to advance the fields of dermatopathology and dermatology through research and/or education.</li> <li>• <a href="#">Medical Dermatology Career Development Award</a> – Provides funding for future intellectual leaders, educators, and clinical scholars in aspects of the specialty that addresses severe dermatologic disease.</li> <li>• <a href="#">Pediatric Dermatology Career Development Award</a> – Supports future intellectual leaders, educators, clinical scholars, and/or translational investigators in aspects of the specialty that relate to dermatologic diseases in infants and children.</li> <li>• <a href="#">Science of Human Appearance Career Development Award</a> – Intended to support research addressing human appearance issues caused by aging and/or environmental factors.</li> <li>• <a href="#">Women's Health Career Development Award</a> – Intended to focus on women's health issues where further research is needed.</li> <li>• <a href="#">Research Career Development Award</a> – Assists individuals in the transition from fellowship to established investigator.</li> </ul>	October 15, 2014	<p><b>Limited Submission at the School/Department Level:</b> Please note that only one application may be submitted by a department for each opportunity. See individual opportunity for specific program details.</p>
Dermatology Foundation	<p><b>Fellowships</b> <a href="#">Dermatologist Investigator Research Fellowship</a> \$30,000 over one year. Supports dermatologists who desire research training and have a commitment to an academic career in medical and surgical dermatology. Consideration will also be given to individuals with substantial training in other areas who are entering into skin research. <a href="#">Fellowship in Pediatric Dermatology</a> \$45,000 over one year. Fosters the development of clinical scholars in pediatric dermatology that will advance the field</p>	October 15, 2014	<p><b>Limited Submission at the School/Department Level:</b> Please note that only two applications may be submitted by a department for the Dermatologist Investigator Research Fellowship, and only one application may be submitted for the Fellowship in Pediatric Dermatology. See individual opportunity for specific program details.</p>

	through patient care, research and teaching.		
Dermatology Foundation	<p><b>Research Grants</b> \$20,000 over one year.</p> <p><a href="#">Patient Directed Investigation Grant</a> – Supports medical and surgical dermatologic studies that have the potential to directly benefit patients.</p> <p><a href="#">Dermatopathology Research Grant</a> – Support for dermatopathology research projects that benefit dermatology.</p> <p><a href="#">Basic Science Research Grant</a> – Provides financial support for research projects in dermatology and cutaneous biology that benefit the dermatology community at large. Special funding is available in this category for dermatopharmacology projects.</p>	October 15, 2014	<p><b>Limited Submission at the School/Department Level:</b> Please note that only one application may be submitted by a department for each opportunity. See individual opportunity for specific program details.</p>
National Academies	<p><a href="#">Research Associateship Programs (RAP)</a> Amount and duration vary. Provides postdoctoral and senior scientists and engineers opportunities to cooperate with federal laboratories on advancing their research careers.</p>	November 1, 2014	Awards are made to graduate student, doctoral-level scientists and engineers who can apply their special knowledge and research talents to research areas that are of interest to them and to the host laboratories and centers. Awards are made to postdoctoral associates (within five years of the doctorate) and senior associates (normally five years or more beyond the doctorate). See sponsor announcement for complete eligibility details.
New York Community Trust	<p><a href="#">Fahs-Beck Fund Doctoral Dissertation Grant</a> Up to \$5,000 over one year. Seeks to support the dissertation expenses of doctoral students whose studies have the potential for adding significantly to knowledge about problems in the functioning or wellbeing of children, adults, couples, families, or communities, or about interventions designed to prevent or alleviate such problems.</p>	November 1, 2014	Must be currently enrolled in an accredited doctoral program in the U.S. or Canada.
New York Community Trust	<p><a href="#">Fahs-Beck Fund Faculty/Post-Doctoral Research Grant</a> Up to \$20,000 over one year. Seeks to support the research of faculty members or postdoctoral researchers affiliated with non-profit human service organization. Area of interest include studies to develop, refine, evaluate, or disseminate innovative interventions designed to prevent or ameliorate major social, psychological, behavioral or public health problems affecting children, adults, couples, families, or communities, or studies that have the potential for adding significantly to knowledge about such problems.</p>	November 1, 2014	Must be a faculty member and have earned a doctorate degree in a relevant discipline and have relevant experience. The research for which funding is requested must focus on the U.S. and/or Canada or on a comparison between the U.S. and/or Canada and one or more other countries.
Rheumatology Research Foundation	<p><a href="#">Disease Targeted Innovative Research Grant</a> Up to \$400,000 total over two years. Designed to support innovative research that will impact patient care. Innovative research grants are designed to be carried out primarily by a single investigator/institution and must be completed within the two-year period. Projects may include biomarker development/validation using patient-</p>	December 31, 2014	Must hold a doctoral-level degree; must be a member of ACR or ARHP; must have a faculty appointment with evidence of independence as a PI. Must be able to devote a minimum 20% full-time professional research effort to

	derived material, studies to understand pathophysiology using patient-derived material, and studies to improve diagnosis, prognosis or treatment using human subjects or patient-derived materials.	the project. Only open to U.S. citizens, nationals, and permanent residents.
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### NIH Federal Opportunities

**NIH grants to be submitted to Research Grants and Contracts three business days prior to their due date:** You must submit your final NIH applications to [Research Grants and Contracts](#) (the pre-award office at OHSU) three business days before their due date. This enforcement is being implemented because the NIH, AHRQ, and NIOSH have eliminated their "error correction window" as of this date. View the [NIH notice](#) for more information.

Institute	Opportunity	Deadline	Amount
National Institute of Mental Health (NIMH)	<a href="#">Mentoring Networks for Mental Health Research Education (R25)</a>	September 25, 2014	Up to \$200,000 per year for up to five years.
National Institute of Mental Health (NIMH)	<a href="#">Short Courses for Mental Health-Related Research Education (R25)</a>	September 25, 2014	Up to \$200,000 per year for up to five years.
National Institute of Mental Health (NIMH)	<a href="#">Research Education Programs for Psychiatry Residents (R25)</a>	September 25, 2014	Up to \$200,000 per year for up to five years
National Institutes of Health (NIH)	<a href="#">Pioneer Award Program (DP1)</a>	October 10, 2014	Up to \$500,000 per year for up to five years.
National Institutes of Health (NIH)	<a href="#">Director's New Innovator Award Program (DP2)</a>	October 17, 2014	Up to \$300,000 per year for up to five years.
National Institute of Environmental Health Sciences (NIEHS)	<a href="#">Mechanism for Time-Sensitive Research Opportunities in Environmental Health Sciences (R21)</a>	November 3, 2014	Up to \$275,000 over a maximum of two years with no more than \$200,000 allotted in any single year.
National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)	<a href="#">Clinical Trial Planning Cooperative Agreement (U34)</a>	November 3, 2014	Up to \$250,000 per year for up to two years.
National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)	<a href="#">Clinical Trial Implementation Cooperative Agreement (U01)</a>	November 3, 2014	Budget are not limited but must reflect the actual needs of the proposed project. The maximum project duration is five years.
National Cancer Institute (NCI)	<a href="#">Core Infrastructure and Methodological Research for Cancer Epidemiology Cohorts (U01)</a>	November 10, 2014	Budgets are not limited but must reflect the actual needs of the proposed project. The maximum project duration is five years.
National Cancer Institute (NCI)	<a href="#">New Approaches to Synthetic Lethality for Mutant KRas-Dependent Cancers (U01)</a>	November 10, 2014	Up to \$750,000 per year for up to four years.
National Cancer Institute (NCI)	<a href="#">Revisions for Early-Stage Development of Informatics Technology (P01)</a>	November 18, 2014	Up to \$150,000 per year for up to two years.
National Cancer Institute (NCI)	<a href="#">Revisions for Early-Stage Development of Informatics Technology (P01)</a>	November 18, 2014	Up to \$150,000 per year for up to two years.
National Institute of Child Health and	Translational Research in Pediatric and Obstetric	November 19,	Amount and duration vary by



Human Development (NICHD)	Pharmacology and Therapeutics ( <a href="#">R01</a> / <a href="#">R03</a> / <a href="#">R21</a> )	2014	award mechanism.
National Cancer Institute (NCI)	<a href="#">Revision Applications for Research on Metabolic Reprogramming to Improve Immunotherapy (R01)</a>	December 11, 2014	Budgets are not limited but need to reflect the actual needs of the proposed project. The parent grant must be active when the application is submitted. There must be a minimum two years of support remaining on the parent award.
National Cancer Institute (NCI)	<a href="#">Revision Applications for Research on Metabolic Reprogramming to Improve Immunotherapy (U01)</a>	December 11, 2014	Budgets are not limited but need to reflect the actual needs of the proposed project. The parent grant must be active when the application is submitted. There must be a minimum two years of support remaining on the parent award.
National Cancer Institute (NCI)	<a href="#">Revision Applications for Research on Metabolic Reprogramming to Improve Immunotherapy (P01)</a>	December 11, 2014	Budgets are not limited but need to reflect the actual needs of the proposed project. The parent grant must be active when the application is submitted. There must be a minimum two years of support remaining on the parent award.
National Institute of General Medical Sciences (NIGMS)	<a href="#">Pre-application for a Biomedical Technology Research Resource (X02)</a>	December 16, 2014	N/A
National Institute on Aging (NIA)	<a href="#">Immune and Inflammatory Mechanisms in Alzheimer's Disease (R01)</a>	January 29, 2015	Up to \$500,000 per year for up to five years.
National Institute of Mental Health (NIMH)	<a href="#">Molecular and Cellular Substrates of Complex Brain Disorders (R01)</a>	<a href="#">Standard dates</a>	Budget are not limited but must reflect the actual needs of the proposed project. The maximum project duration is five years.
National Institute of Mental Health (NIMH)	<a href="#">Molecular and Cellular Substrates of Complex Brain Disorders (R21)</a>	<a href="#">Standard dates</a>	Up to \$275,000 over a maximum of two years with no more than \$200,000 allotted in any single year.
National Institute of Mental Health (NIMH)	<a href="#">Unveiling the Genome: Genetic Architecture of Severe Mental Disorders Revealed (Collaborative U01)</a>	<a href="#">Standard dates</a>	Budgets are not limited, but must reflect the actual needs of the proposed project. The maximum project duration is four years.
National Center for Advancing Translational Sciences (NCATS)	<a href="#">Platform Delivery Technologies for Nucleic Acid Therapeutics (R41/R42)</a>	<a href="#">Standard dates</a>	Budgets up to \$325,000 total costs per year for Phase I and up to \$2M total costs per year for Phase II may be requested. Award periods

			normally may not exceed one year for Phase I and two years for Phase II.
National Institute of Child Health and Human Development (NICHD)	Patient Safety in the Context of Perinatal, Neonatal, and Pediatric Care ( <a href="#">R01</a> / <a href="#">R03</a> / <a href="#">R21</a> )	<a href="#">Standard dates</a>	Amount and duration vary by award mechanism.

### Non-NIH Federal Opportunities

Sponsor	Title, Amount, Research Focus	Deadline	Eligibility
Patient-Centered Outcomes Research Institute (PCORI)	<a href="#">Addressing Disparities</a> Up to \$1.5M total over a maximum of three years. Seek to fund comparative effectiveness research studies that evaluate and compare new and/or enhanced interventions to reduce or eliminate disparities in health and health care. Studies in the Addressing Disparities program should focus on overcoming barriers that may disproportionately affect the outcomes of specific groups of patients, or identify best practices for sharing results and information about patient-centered research across patient groups.	Letter of Intent: September 5, 2014 Full application: November 4, 2014	Any research organization, private or public, may apply. Investigators may serve as PI on only one application per cycle. See sponsor site for a description of the characteristics of PCORI funded research.
Patient-Centered Outcomes Research Institute (PCORI)	<a href="#">Assessment of Prevention, Diagnosis, and Treatment Options</a> Up to \$2M total over a maximum of three years. Seeks applications for comparative effectiveness research designed to provide information that would inform critical decisions that face patients and caregivers, clinicians, policy makers, and health care system leaders. These decisions must be consequential and be occurring now in the absence of sound evidence about the comparative effectiveness of alternative approaches. There must be substantial potential that patients/caregivers will benefit from the new knowledge in ways that are important to them. The premise of this research is that the new knowledge will inform critical choices by patients and stakeholders in health care. This knowledge will provide insight about the comparative benefits and harms of the options and provide information about outcomes that are important to patients.	Letter of Intent: September 5, 2014 Full application: November 4, 2014	Any research organization, private or public, may apply. Investigators may serve as PI on only one application per cycle. See sponsor site for a description of the characteristics of PCORI funded research.
Patient-Centered Outcomes Research Institute (PCORI)	<a href="#">Communication and Dissemination</a> Up to \$1.5M total over a maximum of three years. Seeks to fund projects that address critical knowledge gaps in the communication and dissemination process. Both the communication and dissemination of research results to patients, their caregivers, and clinicians, as well as the communication between patients, caregivers, and clinicians in the service of enabling patients and caregivers to make the best possible decisions in choosing among available options for care. This knowledge will provide insight about how to communicate and disseminate evidence on the comparative benefits and harms of available options.	Letter of Intent: September 5, 2014 Full application: November 4, 2014	Any research organization, private or public, may apply. Investigators may serve as PI on only one application per cycle. See sponsor site for a description of the characteristics of PCORI funded research.
Patient-Centered Outcomes	<a href="#">Improving Healthcare Systems</a> Up to \$5M total over a maximum of five years (large studies) or up to \$1.5M total over a maximum of three	Letter of Intent: September 5, 2014 Full application:	Any research organization, private or public, may apply. Investigators may serve as

<p>Research Institute (PCORI)</p>	<p>years (small studies). Seeks applications to study the comparative effectiveness of alternate features of healthcare systems (e.g., innovative technologies, personnel deployments, incentives, service designs) designed to optimize the quality, outcomes, and/or efficiency of care for the patients they serve. Healthcare systems include private and public health insurance plans; physician groups; hospitals, nursing homes and assisted living facilities; academic medical centers; integrated delivery systems; community-based and safety-net clinics; federal, state, and municipal providers; and other entities organized to deliver, arrange, purchase, or coordinate healthcare services. PCORI seeks studies that will provide information of value to patients, their caregivers, and clinicians, as well as to healthcare leaders, regarding which features of systems lead to better patient-centered outcomes.</p>	<p>November 4, 2014</p>	<p>PI on only one application per cycle. See sponsor site for a description of the characteristics of PCORI funded research.</p>
<p>Patient-Centered Outcomes Research Institute (PCORI)</p>	<p><a href="#">Improving Methods for Conducting Patient-Centered Outcomes Research</a> Up to \$1M total over a maximum of three years. Seeks to fund projects to address gaps in methodological research relevant to conducting patient-centered outcomes research. Results of these projects will inform future iterations of PCORI's Methodology Report. The improvement of existing methods will benefit all stakeholders, including researchers planning investigations, policy makers weighing the value of healthcare interventions, and patients, clinicians, and caregivers facing healthcare decisions</p>	<p>Letter of Intent: September 5, 2014 Full application: November 4, 2014</p>	<p>Any research organization, private or public, may apply. Investigators may serve as PI on only one application per cycle. See sponsor site for a description of the characteristics of PCORI funded research.</p>
<p>National Science Foundation (NSF)</p>	<p><a href="#">CISE Research Infrastructure (CRI)</a> Amount and duration vary by award type. Drives discovery and learning in the core CISE (Computer and Information Science and Engineering) disciplines of the three participating CISE divisions by supporting the creation and enhancement of world-class research infrastructure that will support focused research agendas in computer and information science and engineering. This infrastructure will enable CISE researchers to advance the frontiers of CISE research. Further, through the CRI program CISE seeks to ensure that individuals from a diverse range of academic institutions, including minority-serving and predominantly undergraduate institutions, have access to such infrastructure. The CRI program supports two classes of awards: Institutional Infrastructure awards and Community Infrastructure awards.</p>	<p>November 06, 2014</p>	<p>In each annual competition, an individual may participate in at most two proposals as PI, Co-PI, or Senior Personnel.</p>
<p>National Science Foundation (NSF)</p>	<p><a href="#">Ecology and Evolution of Infectious Diseases (EEID)</a> Up to \$500,000 per year for up to five years. Supports research on the ecological, evolutionary, and socio-ecological principles and processes that influence the transmission dynamics of infectious diseases. The central theme of submitted projects must be quantitative or computational understanding of pathogen transmission dynamics. The intent is discovery of principles of infectious disease transmission and testing mathematical or computational models that elucidate infectious disease systems. Projects should be broad,</p>	<p>November 19, 2014</p>	<p>In a given year, an individual may participate as a PI, co-PI, or sub-award lead on no more than two proposals submitted in response to this solicitation.</p>

	interdisciplinary efforts that go beyond the scope of typical studies. Investigators are encouraged to develop the appropriate multidisciplinary team, including for example, modelers, bioinformaticians, genomics researchers, social scientists, economists, epidemiologists, entomologists, parasitologists, microbiologists, bacteriologists, virologists, pathologists or veterinarians, with the goal of integrating knowledge across disciplines to enhance our ability to predict and control infectious diseases.		
National Science Foundation (NSF)	<a href="#">Cyber-Physical Systems (CPS)</a> Specific amount and duration limitations not indicated. Cyber-physical systems are engineered systems that are built from, and depend upon, the seamless integration of computational algorithms and physical components. Advances in CPS will enable capability, adaptability, scalability, resiliency, safety, security, and usability that will far exceed the simple embedded systems of today. CPS technology will transform the way people interact with engineered systems -- just as the Internet has transformed the way people interact with information. New smart CPS will drive innovation and competition in sectors such as agriculture, energy, transportation, building design and automation, healthcare, and manufacturing.	December 1, 2014	An individual can participate as PI, co-PI, or Senior Personnel on no more than two proposals submitted in response to this solicitation.

### Limited Submission Grants with Upcoming Deadlines

**The sponsors of these awards have limited the number of candidates that can apply from a single institution;** thereby requiring internal coordination. Opportunities noted at Limited Submission Review require institutional review through the Office of the Vice President for Research. Opportunities noted as Limited Submission at School/Department level require coordination through your department chair, division head or dean. See each opportunity for specific details. Please direct any questions to [funding@ohsu.edu](mailto:funding@ohsu.edu)

Sponsor	Title, Amount, Research focus	Deadline	Internal Coordination
National Eye Institute (NEI)	<a href="#">Center Core Grant for Vision Research (P30)</a> Up to \$2M total over a maximum of five years. Center grant.	Internal deadline: August 8, 2014 Sponsor deadline: September 30, 2014	Limited Submission Review
National Institute of General Medical Sciences (NIGMS)	<a href="#">Institutional Research and Academic Career Development Awards (K12)</a> Budgets are not limited, but need to reflect the actual needs of the proposed project. The maximum project duration is five years. Career development.	Internal deadline: August 8, 2014 Sponsor deadline: September 24, 2014	Limited Submission Review
National Institute of General Medical Sciences (NIGMS)	<a href="#">Bridges to the Doctorate Program (R25)</a> Up to \$250,000 per year for up to five years. Research and education grant.	Internal deadline: August 8, 2014 Sponsor deadline: September 25, 2014	Limited Submission Review
National Center for Complementary and Alternative Medicine (NCCAM)	<a href="#">Centers of Excellence for Research on Complementary/Alternative Medicine (CAM) (P01)</a> Up to \$1.25M per year for up to five years. Center grant.	Internal deadline: August 15, 2014 Sponsor deadline: September 25, 2014	Limited Submission Review
Burroughs-Wellcome Fund	<a href="#">Career Awards for Medical Scientists</a> \$700,000 over five years. Career development.	Internal deadline: August 15, 2014 Sponsor deadline: October 1, 2014	Limited Submission Review
National Institute on	<a href="#">Clinical Trial on the Effects of Interventions</a>	Internal deadline:	Limited Submission

Aging (NIA)	<a href="#">Aiming to Reduce Chronic Inflammation in Older Adults: Pilot Phase (U01)</a> Up to \$1.85M total over a maximum of three years. Research project.	August 15, 2014 Full application: October 8, 2014	Review
Greenwall Foundation	<a href="#">Faculty Scholars Program in Bioethics</a> Includes 50% salary support, benefits, and \$5,000 per year for travel and limited project support for three years. Career development.	Internal deadline: September 5, 2014 Letter of Intent: November 3, 2014 Sponsor deadline: January 30, 2015	Limited Submission Review
National Science Foundation (NSF)	<a href="#">Partnerships for International Research and Education (PIRE)</a> Approximately \$4M total over a maximum of five years. Collaboration grant.	Internal deadline: September 12, 2014 Letter of Intent: October 21, 2014 Sponsor deadline: March 15, 2015	Limited Submission Review
Burroughs-Wellcome Fund	<a href="#">Investigators in Pathogenesis of Infectious Diseases</a> \$500,000 total over five years. Research grant.	Internal deadline: September 12, 2014 Sponsor deadline: November 3, 2014	Limited Submission Review
Alfred P. Sloan Foundation	<a href="#">Sloan Research Fellowships</a> \$50,000 total over two years. Fellowship.	September 15, 2014	Limited and the department/school level
National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)	<a href="#">Silvio O. Conte Digestive Diseases Research Core Centers(P30)</a> Up to \$750,000 per year for up to five years. Center grant.	Internal deadline: October 3, 2014 Sponsor deadline: November 19, 2014	Limited Submission Review
Dermatology Research Foundation	<a href="#">Multiple Research, Career Development, and Fellowship opportunities</a>  Amount and duration vary by award mechanism.	October 15, 2014	Limited and the department/school level
National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)	<a href="#">Nutrition Obesity Research Centers (NORCs) (P30)</a> Up to \$750,000 per year for up to five years. Center Grant.	Internal deadline: October 17, 2014 Sponsor deadline: November 25, 2014	Limited Submission Review

### Planning Ahead: Anticipated Funding Opportunities

Sponsor	Opportunity
National Institute of Child Health and Human Development (NICHD) – <i>NEW</i>	<a href="#">Medical Rehabilitation Research Resource (R24)</a>
National Institute on Drug Abuse (NIDA)	<a href="#">Drug Abuse Prevention Intervention Research (R01)</a>
National Institute on Aging (NIA)	<a href="#">Analyses to Determine Diagnostic Cut-Points for Older Adults with Low Muscle Mass or Strength (U01)</a>
National Institute of Neurological Disorders and Stroke (NINDS)	<a href="#">Institutional Center Core Grants to Support Neuroscience Research (P30)</a>
National Institute on Drug Abuse (NIDA)	<a href="#">Epidemiology of Drug Abuse (R01)</a>

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Any graduate student, faculty or group may request an event posted to the Graduate Studies calendar, just click the 'see all' at the bottom of the calendar at under 'Event Finder' choose 'Submit an event' or see your program coordinator for assistance. For News event postings, or assistance with the calendar or other items, e-mail us at [somgrad@ohsu.edu](mailto:somgrad@ohsu.edu)

Want an event or news posted to the bulletin? Please send to [somgrad@ohsu.edu](mailto:somgrad@ohsu.edu) by noon the Thursday prior to make it into the next week's bulletin.

Your Graduate Studies Staff- Brenda Donin, Lorie Gookin, Rita Rand, Rick Goranflo III