Events This Week
1. Structuring Opportunities for Active Learning During Lectures 9/19
2. Job Search Series: Decipher the Job Ad & Tailor your Application 9/19
3. LEAP Inventor Challenge Orientation 9/20
4. ProSPER Happy Hour 9/21
5. Lunchtime Yoga 9/22
6. NIH Fellowship Writing Workshop – Register by 9/22

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9. A Recruiter’s Perspective on Hiring Scientists and Engineers – Webinar 9/27
10. AAAS Science & Technology Policy Fellowship Webinar 9/28
11. California’s Science Policy Fellowship program webinar 9/28
12. Fellowship Panel for Postdocs 9/29
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18. Travel Awards for 16th Annual National Postdoctoral Association Conference
19. American Association of Anatomists Postdoctoral Fellowship
20. Burroughs Wellcome Fund Career Awards for Medical Scientists (CAMS)
21. AES Postdoctoral Research Fellowships
22. Alan Hall and Norton B. Gilula Travel Awards
23. AAAS Science & Technology Policy Fellowships

WU Opportunities
24. WashU Postdoc Editing Group
25. New journal club on brain development, law, and policy
26. NOW ENROLLING: U29 Bio 4867: Career Planning for Biological Scientists
27. WUSM Master of Population Health Sciences

Other Opportunities
28. Call for Abstracts - SLU Center for Neuroscience 3rd Annual Research Symposium
29. iBiology Online Course: Planning Your Scientific Journey
30. NIH Loan Repayment Programs (LRPs) are now accepting applications!
31. Informational Webinar on NINDS K99/R00 and K01

FYI
32. WUPS Survey
33. WUPS Facebook Page!
**Events This Week**

1. **Structuring Opportunities for Active Learning During Lectures 9/19**
   
   **Tuesday, September 19th, 2017**
   
   **11:30 AM - 1:00 PM**
   
   Danforth Campus
   
   Participants will learn strategies for transforming lectures by integrating opportunities for active learning in this foundational workshop for the WU-CIRTL program.
   
   **Presenter:** Denise Leonard, Ph.D., Associate Director for Graduate-Student and Postdoc Programs, The Teaching Center
   
   This workshop is open to Washington University graduate students beyond their first year and postdoctoral appointees in STEM. Participating in advanced-level workshops for graduate students does not satisfy departmental requirements to attend introductory-level Teaching Center workshops. The departmental requirements are satisfied by participation in Foundations in Teaching Workshops.
   
   **More info:** [https://teachingcenter.wustl.edu/events/2017-0919-active-learning/](https://teachingcenter.wustl.edu/events/2017-0919-active-learning/)

2. **Job Search Series: Decipher the Job Ad & Tailor your Application 9/19**
   
   **September 19, 2017 • 12 PM – 1 PM Danforth campus - DUC 233**
   
   You hear that tailoring a resume to the job is a critical first step. Did you know this first step begins with deciphering the job ad? Use key words from the job description to show the hiring manager you have the capabilities and you’re the right candidate for the job.
   
   Attend this session to:
   
   - Decode job descriptions, a critical first step
   - Translate experiences (academic, co-curricular, and work-related) in ways that will communicate your skills in the job search application process
   - Craft targeted resumes and cover letters that respond to particular job applications
   - Practice telling your personal story through documents and social media
   
   **More information:** [https://gradcareers.wustl.edu/event/job-search-series-decipher-the-job-ad-tailor-your-application/?rd=20170919](https://gradcareers.wustl.edu/event/job-search-series-decipher-the-job-ad-tailor-your-application/?rd=20170919)

3. **LEAP Inventor Challenge Orientation 9/20**
   
   **Wednesday, 9/20 at Noon**
   
   Seminar Room A, EPNEC, 320 S Euclid Ave, St. Louis, MO 63110
   
   **Bring your own lunch**
   
   **Attend the Mandatory Orientation on 9/20**
   
   Attendance is required. Those interested in the **GSK funding** will have a chance to meet Mike Bishop, PhD (Director, Medicinal Chemistry at GSK) and ask any questions about the funding. Those with drug discoveries can stay after the orientation to hear from the Center for Drug Discovery.
   
   **Register to Participate by 9/19 at 5PM CT**
   
   This is an informal submission of your project title and description. **Please note that your project MUST be non-confidential; it will be shared with external judges who will not sign an NDA. Register at the website.**
   
   **About the LEAP Inventor Challenge**
   
   Washington University’s LEAP Inventor Challenge is a funding competition for Washington University faculty, postdoc, graduate student, and staff research teams. Leading up to the finals in January 2018, participants will receive training and mentorship from the LEAP advisory team and industry experts. At the finals, each participating team will have up to an hour to present their project to judges from relevant industries and venture capital. LEAP annual funding typically totals $650,000, awarded to approximately 15 research teams each year. **For more information and to register, please visit the website**

4. **ProSPER Happy Hour 9/21**
   
   **When:** Thursday September 21, 5:30-7:00pm
   
   **Where:** [Llywelyn's Pub CWE](https://www.llywelns.com)
   
   4747 McPherson Ave, St. Louis 63108
   
   Interested in learning about ProSPER? Come have a drink on us and meet current members at our fall happy hour. First drink on us! Cheers!

5. **Lunchtime Yoga 9/22**
   
   **Location:** 4444 Forest Park, Suite 6318 (6th Floor)
   
   **Time:** noon-1 pm
   
   **Cost:** Suggested $5-$10 cash donation
   
   All abilities are welcome and the class will accommodate all participants. Please bring water, yoga mat and towel. This series is part of wellness initiatives at the Institute for Informatics & Division of General Sciences.
6. NIH Fellowship Writing Workshop – Register by 9/22
The NIH Fellowship Writing Workshop is offered to graduate students and postdocs in order to teach them proposal-writing skills, with the goal of applying to an appropriate fellowship or grant. The program is supported by the Graduate School, the Division of Biology & Biomedical Sciences, the Office of Postdoctoral Affairs, and the School of Engineering & Applied Science at Washington University in St. Louis and has events on both the Medical School and Danforth campuses. This workshop is for graduate students and postdocs who plan to apply to NIH F & K grants or private foundation fellowships. The workshop consists of an initial seminar (please see dates below) consisting of information on NIH grant logistics, NIH grant 101, and a panel discussion and Q&A with faculty and postdocs with grants experience. Registration opens soon and closes on 9/22. 
More info: https://engineering.wustl.edu/research/research-development-administration/Pages/graduate-research-fellowship-workshops.aspx#stem

Events Next Week
7. Baseball 101 9/25
Mon, September 25, 2017, 5:30 PM – 7:00 PM
Stix International House, Danforth Campus
Hosted by WUSTL Office for International Students and Scholars
Want to learn more about the United States through our national sport? Want to learn how to talk about the St. Louis Cardinals and how to follow the Major League Baseball Playoffs? Come gain a new perspective on the sport known as baseball. Refreshments and baseball appropriate snacks will be provided! This lecture is only open to guests that register online at: http://wustloiss.eventbrite.com. For questions or concerns, please contact Jason Marquart (marquart@wustl.edu)

8. Institute for Public Health 10th Annual Conference
September 27, 2017, 12 p.m. - 5 p.m.
Eric P. Newman Education Center, Medical Campus
Register Here
The Institute for Public Health’s annual conference and poster session provides an opportunity for students, academics, and professionals to expand their knowledge and network.
Theme: Why Science Matters: The Case for Evidence-Based Public Health
Keynote speaker: Dr. Ross Brownson, Bernard Becker Professor, Brown School and School of Medicine
Panelists:
• Karen Joynt Maddox - Moderator
• John Rusche, Former Idaho State Representative
• Kelley K. Vollmar, Jefferson County Health Department
• Cora Faith Walker, State Representative Missouri House District 74
Click here to review the Annual Conference poster session guide.

9. A Recruiter’s Perspective on Hiring Scientists and Engineers – Webinar 9/27
Wednesday, Sept. 27th, 2017 | 1-2 p.m. ET | FREE
Few things in your career will be as daunting as the interview process. Knowing the perspective of your interviewer beforehand can be a distinct advantage. In this webinar, Peter Carley describes the hiring process for STEM-related positions from the HR perspective – from the development of the job description and posting to making the job offer.
Register & More info: https://careerdevelopment.aaas.org/a-recruiters-perspective-on-hiring-scientists-and-engineers/

10. AAAS Science & Technology Policy Fellowship Webinar 9/28
Have questions about the AAAS Science & Technology Policy Fellows (STPF) application process? Interested in preparing for a potential interview as an STPF applicant? Learn from STPF fellows and staff on a live video chat on September 28, 2017 at 2:00 p.m. ET. At this monthly chat, have your questions answered directly by STPF fellows of various discipline backgrounds and career stages. They will also share how they help impact public policy and broaden their career horizon through their fellowship. Apply today! The deadline is November 1.

11. California's Science Policy Fellowship program webinar 9/28
Are you a scientist or engineer seeking career training in the public policy realm? Want to gain real-world experience working with leaders in the California state government? Then join us on September 28th to learn about our CCST Science & Technology Policy Fellowship. This fellowship program is open to applicant from throughout the U.S. CCST Science & Technology Policy Fellowship Virtual Info Session
Thursday, September 28, 2017
12:00 p.m. to 1:00 p.m. Pacific
12. Fellowship Panel for Postdocs 9/29
Please join us for a Q&A session with panelists who have accepted NIH Grants on Friday, September 29th, 2017, from noon to 1:00 pm at Holden Auditorium. Pizza and drinks will be served.
A good opportunity to ask for tips and tricks to get funded and what to avoid!
RSVP here: https://goo.gl/forms/8VbFAYD6gFrKoAap2
Event sponsored by the WU Postdoctoral Society (WUPS).
For questions, reach us here: postdocsociety@wustl.edu

13. Lunchtime Yoga 9/29
Location: 4444 Forest Park, Suite 6318 (6th Floor)
Time: noon - 1 pm
Cost: Suggested $5-$10 cash donation
All abilities are welcome and the class will accommodate all participants. Please bring water, yoga mat and towel. This series is part of wellness initiatives at the Institute for Informatics & Division of General Sciences.

Future Events
14. St. Louis Blues vs. Washington Capitals! 10/1
The WashU Postdoctoral Society is looking to have a fun night at a hockey game!
Join us Sunday Oct 1st - 2:00PM for the NHL Preseason: St. Louis Blues vs. Washington Capitals at Scottrade Center.
Please fill out the RSVP form if you are interested! Link: https://goo.gl/forms/ndS2oYE2nE89S7tC2
Registration is on a first come, first served basis and SPACE IS LIMITED! Only 25 tickets available! Max 2 tickets for each postdoc. WUPS will cover 50% of the ticket price, $11-20 for the game.
Event sponsored by the WU Postdoctoral Society (WUPS).
For questions, reach us here: postdocsociety@wustl.edu

15. WashU Postdoc Society Monthly Meeting 10/5
Thursday, October 5, 2017, 9 am, Becker 400
Join the WashU Postdoc Society for our monthly meeting where we discuss Postdoc Life related issues and plan social and career development events. Free coffee! Questions? Contact us at postdocsociety@wustl.edu.

Friday, October 6th, 2017, 12 pm – 1 pm CT
Goal setting gives you long-term vision and short-term motivation. The process of setting goals allows you to choose where you want to go in your personal life as well as your professional career. A life without goals is like a road trip without a map. By knowing exactly what you want to achieve, you are less likely to get lost, and you will be happier and less frustrated along the way. Please join us on October 6, 2017 at 12:00pm by registering here. More info: https://wellnessconnection.wustl.edu/event/going-goal-setting-personal-professional-success-work-life-solutions-webinar/

Fellowships, Awards & Contests
17. Life Sciences Research Foundation (LSRF) Fellowship
Deadline is 10/1, reference letters due 11/1
Individuals who have held a PhD or MD degree for more than 5 years at the time of application are not eligible for an LSRF fellowship. U.S. citizens are eligible to work in any geographic location while holding an LSRF fellowship. Non-U.S. citizens must work in a U.S. laboratory to be eligible for an LSRF fellowship. Individuals intending to remain in their thesis labs to complete their proposed LSRF postdoctoral research project are not eligible for an LSRF fellowship. You must complete your LSRF research project in a different lab. Working as a postdoc in your thesis lab for a brief period before moving to your new postdoc lab is acceptable. More information: http://www.lsrf.org/apply

18. Travel Awards for 16th Annual National Postdoctoral Association Conference
The National Postdoctoral Association (NPA) is pleased to offer travel awards for postdoctoral scholars to attend our 16th Annual Conference, which will be held at the Renaissance Cleveland Hotel in Cleveland, Ohio, April 6 - 8, 2018. The awards will first cover registration and lodging, and then travel expenses up to the limit of the award. Travel award amounts will vary, but the maximum amount awarded will be $1,000. You may also apply for the childcare support award in addition to the travel award. If you receive both awards, the maximum amount awarded will be $1000 total. Awards will be competitively allocated and limited to one per
institutions. The number of awards granted will depend on the estimated cost of each application, and the amount of funds raised by the NPA. Applicants are strongly encouraged to seek matching funds from their institutions and to include that information in their applications. Applications will be accepted through Monday, October 2, 2017, at 11:59 p.m. ET. Click here for more details about applying.

19. American Association of Anatomists Postdoctoral Fellowship
The Postdoctoral Fellowship is intended to provide salary support to an AAA member who is a postdoctoral trainee working in any aspect of biology relevant to the anatomical sciences. AAA will provide $20,000, plus travel support and registration fee (at early registration rate) to the next appropriate AAA Annual Meeting. The postdoc’s laboratory must supplement this stipend with funds that equal or exceed the NIH standard salary support for postdoctoral fellows. In addition, the laboratory must provide funds for health insurance for the postdoctoral fellow. Application deadline: October 2, 2017
More information: http://www.anatomy.org/postdoctoral-fellowship.html

20. Burroughs Wellcome Fund Career Awards for Medical Scientists (CAMS)
Deadline is 10/3, 4 pm EDT
The Career Awards for Medical Scientists (CAMS) is a highly competitive program that provides $700,000 awards over five years for physician-scientists, who are committed to an academic career, to bridge advanced postdoctoral/fellowship training and the early years of faculty service. Competitive candidates for the CAMS award must have at least two years or more of postdoctoral research experience, be two years away from becoming an independent investigator, be a first author on at least one publication in a high impact top-tier journal, and have a significant publication record. Candidates must hold an M.D., D.D.S., D.V.M., or D.O. degree. More information: http://www.bwfund.org/grant-programs/biomedical-sciences/career-awards-medical-scientists

21. AES Postdoctoral Research Fellowships
AES Postdoctoral Research Fellowships support postdoctoral trainees conducting research into the causes, treatment, and consequences of epilepsy under the guidance of a mentor with expertise in epilepsy research. The fellowship award offers up to $45,000 for stipend and travel support for one year, as well as a one-year AES membership. The number of awards granted each year is contingent upon available funds. LOI due: October 5, 2017
More info: https://www.aesnet.org/research/funding%20for%20junior%20investigators/Post-Doctoral%20Research%20Fellowships

22. Alan Hall and Norton B. Gilula Travel Awards
The Journal of Cell Biology is pleased to announce that we are now accepting applications for the Alan Hall and Norton B. Gilula Travel Awards to attend the 2017 ASCB/EMBO meeting in Philadelphia, PA. Please read each award criteria carefully. Applications will be assessed based upon financial need and scientific merit. Applicants will be considered for all awards for which they are eligible.
To apply: Applicants must provide a one-page description of their research goals, a current CV, their abstract submitted to ASCB and an advisor letter of recommendation. Submit your applications here: https://goo.gl/forms/NRE3frFfsiRHf3Q52
Deadline: The deadline for both awards is October 10, 2017. All documents must be received by the deadline in order for an application to be considered.
More info: http://jcb.rupress.org/content/alan-hall-and-norton-b-gilula-travel-awards?utm_source=NPA&utm_medium=Email

23. AAAS Science & Technology Policy Fellowships
AAAS Science & Technology Policy Fellowships (STPF) provide opportunities to outstanding scientists and engineers to learn firsthand about policymaking and contribute their knowledge and analytical skills in the policy realm. Fellows serve yearlong assignments in the federal government and represent a broad range of backgrounds, disciplines, and career stages. Each year, STPF adds to a growing corps over 3,000 strong of policy-savvy leaders working across academia, government, nonprofits, and industry to serve the nation and citizens around the world. The application deadline is November 1, 11:59 p.m. ET. For more information about the AAAS Science & Technology Policy Fellowships, please visit our website at http://www.aaas.org/stpf. Questions? Please contact us at fellowships@aaas.org or 202-326-6700.

WU Opportunities
24. WashU Postdoc Editing Group
Are you a postdoc looking to improve your manuscript draft or other written work? If so, consider taking advantage of the services to be offered by the WashU Postdoc editing group! This group will provide free, confidential review and editing of scientific communications - abstracts, manuscripts, and slide or poster presentations. Postdocs are encouraged to serve as editors themselves to enhance their professional development and gain valuable writing and editing skills!
If interested in using this service or participating as an editor, please complete the following form: https://goo.gl/forms/FRYft1Ukzi49WFLw1
25. New journal club on brain development, law, and policy
As part of the ONR's expanded focus on neuroscience and society (and in advance of the related September 26 conference), there is a new journal club on brain development, law, and policy. This journal club will meet monthly, with the first meeting just before the conference. The journal club is open to students, post docs and faculty across schools and will alternate between the Danforth and Medical Campuses. The first meeting will be led by Neuroscience graduate students Ashley Nielsen and David Baranger, and will focus on brain development, plasticity, and early insults on brain development. Details and content for the first meeting are posted below. We hope you can join!

New journal club on brain development, law, and policy
Thursday September 21
4:00p
Anheuser-Busch Hall Room 203 (WashU Law, Danforth Campus)
Primary reading:
- “Changes in cerebral functional organization during cognitive development” (Casey, Galvan, Hare; Curr Op in Neurobiol)
Additional reading:
- The Brain’s Emotional Development (Tottenham; Cerebrum/The Dana Foundation)
- The Neuroscience of Poverty (PNAS News Feature)

The Science of Stress (St. Louis Post-Dispatch)

26. NOW ENROLLING: U29 Bio 4867: Career Planning for Biological Scientists
Postdocs should register online for Section 2: https://acadinfo.wustl.edu/ucollege/?term=FL2017&dept=U29
Section 2 Meeting Time: Mondays 2:00 pm-4:00 pm, October 23-December 4, 2017
Course Description: This is a 6-week course for postdoctoral researchers (Section 2) who want to jump-start career planning and professional skills needed for a broad range of scientific careers. This course will guide you through the process of self-assessment, career exploration, and goal-setting for long-term success. You will work on a team to research the scientific career path of your choice. Each team will study the specific required knowledge, skills, and attributes of their career interest or employment sector. As part of this research project, you will have the opportunity to network with alumni or local leaders in your chosen field, gaining valuable real-world insights and creating essential professional connections. Section 2: Recommended for postdocs who have been in their lab for at least 6 months. Meets October 23, 2017-December 4, 2017.
Info on Postdoc Tuition Benefit: http://hr.med.wustl.edu/Benefits/PostdoctoralAppointees/Pages/TuitionAssistance.aspx

27. WUSM Master of Population Health Sciences - Applications Now Being Accepted for Fall, 2018
Applications are now being accepted for the 2018-2019 academic year for the Washington University School of Medicine Master of Population Health Sciences (MPHS) degree program. These courses are open to those with doctoral-level clinical degrees, including: MD (residents, fellows and attendings); PhD; DO; OTD; DNP; and PharmD. Scholarship deadline is January 12, 2018. Course descriptions are available online here.

Other Opportunities
28. Call for Abstracts - SLU Center for Neuroscience 3rd Annual Research Symposium
Abstracts Due: October 1, 2017
Symposium Date: November 3, 2017, 1-5 pm
The SLU Center for Neuroscience will be holding its third Annual Research Symposium this coming November. The symposium will consist of a seminar by a nationally-recognized speaker, a 2-hour poster session, followed by a reception. Members of the WUSTL community are very welcome to attend and present posters.

Abstract Submission
Participants interested in presenting a poster must submit an abstract that includes the following information:
- Title
- Authors and affiliations (first author must be the presenting author)
- The body of the abstract (maximum of 350 words) should include the study’s objective(s), a brief description of the methods, a summary of results and conclusions.
- Disclosure of sources of support and any relevant conflicts of interest
Submission of the abstract by the author acknowledges that the work has not been reported in a full scientific publication prior to its' submission- published abstracts are acceptable. In addition, please indicate that work was performed with IRB or IACUC approval, if applicable. All posters must fit on a 4'x6' board. Monetary prizes will be awarded for the 1st place posters in each of three categories: first author undergraduate students, first author pre-doctoral students and first author post-doctoral or clinical
fellows. Judging will be by faculty. Please note: a student or fellow can be first author on only ONE poster. If you have any questions, please don’t hesitate to contact us at: slucenterforneuroscience@slu.edu
Submit your abstract via this link (which will take you to a Google Form):
Registration for the meeting can be done here

29. iBiology Online Course: Planning Your Scientific Journey
iBiology announced the release of its new free online course Planning Your Scientific Journey. The course is built by scientists for life science trainees, and it aims to teach trainees how to choose a good scientific problem as well as how to plan their journey ahead. By the end of the course, students will have (1) criteria to evaluate a research question, (2) a plan for how to approach their scientific question and other research goals, and (3) an agenda for a meeting with their mentor to get feedback on their plan. The course starts October 2, 2017, and is targeted to advanced undergraduates, graduate students and postdocs.

30. NIH Loan Repayment Programs (LRPs) are now accepting applications!
Qualified health professionals conducting NIH-mission relevant research are eligible for up to $70,000 in student debt repayment over a two year period. By accepting an LRP award, you will join efforts to enhance the quality and diversity of the scientific community. The deadline to submit your application is November 15. Visit www.lrp.nih.gov for more details and to apply. For additional assistance, call or e-mail the LRP Information Center at 866-849-4047 or lrp@nih.gov, Mon-Fri 9:00 a.m. to 5:00 p.m. EST. You can also follow the NIH Division of Loan Repayment on Twitter and Facebook for more information and cycle updates.

31. Informational Webinar on NINDS K99/R00 and K01
The National Institute of Neurological Disorders and Stroke (NINDS) will host an informational webinar on October 18, 2017, from 1-3pm ET for potential applicants to the NIH Pathway to Independence Award (K99/R00) and NINDS Postdoctoral Mentored Career Development Award (K01) on preparing successful applications.

FYI
32. WUPS Survey
The Washington University Postdoctoral Society (WUPS) would like to get some feedback about the types of events we have been organizing and the types of events you might be interested in attending. This 30 seconds long survey will help us prepare events for this new fiscal year. Please respond by September 30.
Survey link: https://goo.gl/forms/nAQCnIDMM88dlSI2

33. WUPS Facebook Page!
The WashU Postdoc Society has launched a new Facebook page: https://www.facebook.com/WUPostdocs/ (@WUPostdocs). Like them on Facebook to stay up-to-date with the latest events, seminars, and relevant information for WU postdocs!

OPA Social Media! You can find us at:
Twitter: @WUSTLPostdoc, WUSTL Postdoc Office http://twitter.com/wustlpostdoc
Facebook: https://www.facebook.com/OPA.WUSTL, Washington University Office of Postdoctoral Affairs
LinkedIn Group for current & alumni postdocs – Washington University in St. Louis Postdocs - please join if you haven’t already. This is a private group for career development and networking and is meant to help postdocs keep in touch.

This newsletter was created for STEM (Science, Technology, Engineering and Math) Postdoctoral Appointees at Washington University. You have received this email because you have been identified as a postdoc or other associated with postdoc functions. If you have questions, please contact the Office of Postdoctoral Affairs at postdoc@wusm.wustl.edu.