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To: CMB Grad Students cmbstudents@bocklabs.wisc.edu, CMB Faculty cmbfaculty@bocklabs.wisc.edu

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CMB E-Newsletter 3.3.17

Make sure to check out the Graduate School's professional development event calendar, which has a comprehensive list of all professional development events around campus for grad students and postdocs. You can find the schedule at:

<http://grad.wisc.edu/pd/events>.

SURF Program Mentor Applications – DUE TODAY

Applications for the Wisconsin Stem Cell Roundtable (WiSCR) Summer Undergraduate Research Fellowship (SURF) program are due today! They are seeking graduate students and postdoc fellows to mentor an undergraduate for 12 weeks this coming summer and participate in program activities. This will be a great chance to screen and pick a highly motivated candidate you would like to mentor through their interview and application process. Additional information about the program and how to apply can be found here: <http://stemcells.wisc.edu/node/974>. If you have any questions about the program or the application, please email uwstemcellroundtable@gmail.com.

May 2017 Dissertation Writing Camp – Applications DUE TODAY

Camp 1: May 15-19, Camp 2: May 22-26

Facilitated by Writing Center senior staff, the week-long camp offers and opportunity for dissertators to make significant progress on their dissertations by drafting a substantial amount of writing in a structured, collegial environment. Develop writing strategies, receive feedback, build peer support, and get uninterrupted time to focus on

your dissertation. Visit the webpage for detailed descriptions and application information: <http://go.wisc.edu/3m9h49>

Dr. Schultz-Cherry, PhD Medical Microbio & Immunology Seminar – Friday, March 3

Dr. Stacey Shultz-Cherry, PhD is the next MMI Seminar speaker. She is with the Department of Infectious Diseases at the St. Jude Children’s Research Hospital. Her talk, “Viral Pathogenesis in High-Risk Populations” will take place Friday, March 3 at 12:00pm in Room 1520 MSB. For additional information, contact the host, Laura Knoll, at ljkno1@wisc.edu.

Special Electronic Lab Notebook Presentation (CMB Seminar) – Monday, March 6

Instead of the normal student seminar for the month of March, Jan Cheetham from UW-Madison’s Research Data Services will present on electronic lab notebooks at 5pm in the Bock Labs Penthouse. If you’ve been frustrated with paper notebooks, want to be able to access your notebook from anywhere, search your notebooks, and/or want to be able to easily share your notebook with others, you’ll definitely want to come find out what options you have on campus. As always, there will be pizza and peers!

Versatile PhD Panel Discussion: PhDs in Think Tanks – March 6-10

(asynchronous online panel discussion in the Humanities/Social Science Forum)
Monday-Friday, March 6-10: Learn how Humanities and Social Science PhDs can positively impact society working in think tanks-non-academic research organizations that influence public policy around an important issue or cluster of issues. Think tanks hire PhDs to conduct and evaluate studies and help develop policy recommendations. To participate and take advantage of your free UW-Madison Versatile PhD subscription, click [here](#).

Julia Kreznar, Microbes in Health & Disease Training Grant Seminar – Tuesday, March 7

Julia Kreznar, from the Rey Lab and a MHD trainee, will be giving a seminar on Tuesday, March 7 at 4:00pm in Room 2511 MSB. Her talk will be titled, “Deciphering the effects of gut microbes, host genetics and diet on a metabolic disease.” For more information, contact Allison Bauer at ambauer6@wisc.edu.

Praveen Thumbikat D.V.M. PhD, Associate Professor, Seminar – Wednesday, March

The George M. O'Brien Urology Research Center (UW-Madison) Monthly Seminar will be held on Wednesday, March 8 at Noon in WIMR I 7001A. "*Mast cells are potential mediators of lower urinary tract dysfunction,*" will be presented by Praveen Thumbikat D.V.M. PhD, Associate Professor, Department of Urology (Northwestern University). Lunch will be provided. If you would like to meet with the speaker, please contact Shana Peterson, Peterson@urology.wisc.edu, Dr. Dale Bjorling, bjorling@wisc.edu, Dr. William Ricke, rickew@urology.wisc.edu, or urology.wisc.edu/obrien.

Jihong Bai, Dept. of Neuroscience Spring Seminar Series – Wednesday, March 8

Jihong Bai was an extraordinary Biophysics Training Program student here at UW; he went on to a postdoc at Harvard and is now a PI at the Fred Hutchinson Cancer Research Center in Seattle. Jihong will be giving a seminar on "Neuronal Basis of Behavior and Perception in *C. elegans*" on Wednesday, March 8th at 12:00pm in 3571 WIMR II.

Careers in Academia Beyond the Tenure Track – Thursday, March 9

4:00-5:30pm. This panel discussion will feature professionals with advanced degrees who enjoy satisfying careers in higher education beyond the tenure track. Panelists will describe their career paths and also address how they draw on the skills and experiences acquired in graduate school. Register here: <http://go.wisc.edu/fzvg96>

WARF Ambassador Program Coffee & Donuts – Friday March, 10

Friday, March 10 from 3-4pm, the WARF Ambassador Program will be hosting Coffee & Donuts with the Biosciences Community in School of Pharmacy Commons Powers/Hamacher (Room 2215). Learn about the WARF Discovery Challenge and compete to win a \$50 Amazon gift card during the WARF-themed icebreaker!

Dr. Nelson, PhD, SMPH Cardiovascular Research Center Seminar – Tuesday, March 14

The SMPH Cardiovascular Research Center welcomes you to attend a seminar presented by Dr. Mark T. Nelson, PhD (University of Vermont) on Tuesday, March 14 at 4:30pm in Room 1335 HSLC. Dr. Nelson will present "*Capillaries as decoders of the neural rhythm of the brain: Translating thought into blood flow.*" The overall goal of research in his lab is to understand the control of smooth muscle and endothelial cell function by ion channels and calcium signaling, with an emphasis on the cerebral circulation. If you are interested in visiting with Dr. Nelson for a 1:1 meeting prior to

circulation. If you are interested in visiting with Dr. Nelson for a 1:1 meeting prior to his seminar, please contact Christine Tydrich at Christine.tydrich@wisc.edu.

8th Annual Perlman Symposium on Antibiotic Discovery and Development

The Perlman Symposium on Antibiotic Discovery and Development is held annually in memory of David Perlman, PhD, a Madison native and microbial biochemist who made several discoveries linked to antibiotics and vitamin B-12 and later served as the Dean of the UW-Madison School of Pharmacy ('68-'75). This year's symposium will be held from 8am – 4pm, Friday March 31 on 1st Floor Microbial Sciences Building and include four talks from experts involved in antibiotic discovery and/or development, a poster session, and a reception. There is no fee to register for this event; however, participant registration online is required to submit abstracts, select a lunch option, request a hardcopy of the symposium program booklet to be made available the day of the event, among other options. **The deadline to register is Sunday, March 31:** <http://perlman.medmicro.wisc.edu/registration.php>. If you are interested in presenting a poster, please submit your poster during the registration process. The deadline to submit an abstract is **Sunday, March 19**. Questions regarding registration of abstract submission should be directed to Allison Bauer via e-mail at ambauer6@wisc.edu or by calling (608) 890-2101.

3rd Annual Paul Bertics Memorial Lecture – Monday, March 20

The 3rd Annual Paul Bertics Memorial Lecture (Co-Sponsors: Department of Bimolecular & Molecular and Cellular Pharmacology Graduate Program) will be taking place on Monday, March 10 at 1:00pm in Ebling Auditorium. Pietro De Camilli, MD, HHMI Investigator, Professor and Chair of Neuroscience (Yale University School of Medicine) will be presenting the lecture entitled, "Contact sites between organelles in the control of lipid transport and membrane identity." For more information, contact Dr. Jon Audhya, Department of Bimolecular Chemistry and Director of MCP Graduate Program at audhya@wisc.edu.

Developing Your Personal Website – Thursday, March 30

10:00am-12:00pm. Building a personal website to showcase your skills and accomplishments can help you get ahead of the digital curve, whether you're seeking a job in academia or beyond. This workshop, a collaboration between the Graduate School, DesignLab, and STS, will equip you to leverage your creativity to present your best digital identity.

Register here: <http://go.wisc.edu/f7v4eo>

Register here: <http://go.mailplus.wisc.edu/>

PEOPLE Program Summer Instructors Wanted

It's time again to recruit instructors for the Summer PEOPLE Program. Session I runs June 19-June 26th (1:30-3pm, M-F). Session II runs June 27-July 6th (no class July 3rd & 4th, 1:30-3pm, M-F). All sections are team taught by two graduate/professional student instructors. There will be a training session in May 2017 where more specific information will be available. In order to be considered for these positions, please email your CV or Resume, clarify which session you would like to teach along with your Personal Statement/Essay to the NTP (ntp@mailplus.wisc.edu) no later than Wednesday, April 5th.

2017 WARF Discovery Challenge – Wednesday, April 12

Wisconsin Alumni Research Foundation (WARF) is hosting a poster competition. The Discovery Challenge Research Symposium will be held on April 12 and is open to UW-Madison graduate students and postdoctoral researchers from all departments and fields of study. Participants will present a poster describing their existing work, identify cross-disciplinary collaborators, and compete for one of four cash prizes totaling \$2,000. Date to submit abstracts past due.

Mock Interview Event – Thursday, April 13

We have teamed up with professionals from various non-academic careers to provide graduate students with the unique opportunity to practice their interview skills in a mock job interview with someone from their career of interest. This event will take place in two sessions: 10am-12pm and 1:30-4:30pm in Room 7225, Medical Sciences Center. Each mock interview will last 25 minutes. In addition to the mock interview, you will receive feedback on your job application materials and your interview during this time. To participate, read the mock job postings [here](#) and choose ONE job posting of interest. [Sign up](#) for a mock interview time for your job posting of choice. Spots are reserved on a first-come, first-served basis. Submit your resume and cover letter to Gulpreet Kaur (gkaur3@wisc.edu) by **Sunday, April 10** with the title: "Mock Interview – [job posting of your choice]." Please make sure to include the mock job position's name on the title. For any questions and more information regarding this event, contact Gulpreet Kaur at gkaur3@wisc.edu.

Internship Opportunity in Biotech – applications due Monday, April 17

The ASCB, in partnership with Keck Graduate Institute, is offering a one-week

intensive course from July 9-15, 2017 at the Keck Graduate Institute in Claremont, CA. This course will accommodate 50 graduate students and postdocs (international and domestic). The course registration fee is \$300, with an additional, optional accommodations package of \$570. The course will introduce PhD scientists to the skills they need to thrive in industry and will expose them to the culture, organizational structures, and practices of life science companies through MBA-style case-based classroom experiences, networking, professional development workshops, and a team-based project. They will learn how academic science is commercialized and gain insight into the way industry views scientific research. The course is designed for 1) advanced graduate students with at least three years of research experience and 2) postdocs. The **deadline to apply is April 17**. The application is straightforward, and the only stipulation is that applicants must be or become an ASCB member. [Click here](#) for more information and to apply.

Puglielli Lab Recruiting Postdoc Fellow

The Puglielli laboratory is recruiting a postdoctoral fellow with expertise in high-end microscopy to study morphological changes of the endoplasmic reticulum (ER) and secretory pathway in cellular and mouse models of dysfunctional ER acetylation. This research is focused on the molecular mechanisms of different neurodevelopmental and neurodegenerative diseases. The laboratory is located at the Waisman Center of the University of Wisconsin-Madison and has access to cutting-edge research facilities. Students that have recently graduated or are about to graduate are welcome to apply. Send an email to Luigi Puglielli, MD PhD (lpl@medicine.wisc.edu) together with your CV, brief statement of interest and career goals, and contact names of at least three references.