March Newsletter

March 6, 2020 Volume 1, Issue 4

Announcements

DAYLIGHT SAVING STARTS

We're springing forward an hour on Sunday!

PUBLICATIONS

SUZIE RODRIGUEZ & Wong lab, in collaboration with the Pluznick lab, recently published a research article demonstrating CTRP1 knockout mice develop age and sex-dependent renal dysfunction and glomerular hypertrophy. Check out the research article in the Dec 2019 volume of FASEB.

Congratulations to the JAMES OSEI-OWUSU & Qiu Lab on their recent publication that demonstrates knockdown of proton-activated chloride channels protects against neuronal death caused by acidotoxicity. See this article in the Feb 2020 volume of Channels.

NEW DEPARTMENT MEMBERS

Please join us in welcoming the department's members!



Ljubica "L J" Mihaljevich Qiu lab, PhD student (BCMB)

Yu Wang Lutsenko lab, Postdoc

Alexander Zak
Lutsenko lab, Research Tech

Survey Series: Research Etiquette

Research Etiquette is a series of six, monthly surveys exploring questions regarding unspoken rules surrounding science. We kick off the series with a surprisingly contentious question about taking photos of powerpoint presentations.

CMP Newsletter

This March newsletter is filled with some truly exciting announcements and a reminder to set your clocks for Daylight Savings this weekend! And don't forget to check out our **new survey** this month!

Sarah & Kelli

Zhaozhu Qiu Awarded Sloan Fellowship

Congratulations to Dr. Zhaozhu Qiu on being named a Sloan Research Fellow!



Dr. Qiu is one of 126 researchers throughout the US and Canada to receive this prestigious fellowship awarded by the Alfred P. Sloan Foundation. The Foundation has recognized Dr. Qiu for his work on novel anion channels and their roles in tissue damage caused by brain injury. Having previously discovered two channels, SWELL1, a volume-regulating anion channel (VRAC), and a protonactivated chloride (PAC) channel, Dr. Qiu and his lab continue to identify and characterize novel anion channels through use of high throughput genomics, electrophysiology, biochemical assays, and mouse models.

Here are what other members of the Physiology department are saying!



So proud of my departmental colleague, and scientist extraordinaire, @ZhaozhuQ, who has been named a Sloan Research Fellow!!! Even better: Zhaozhu's also a genuinely kind and wonderful individual. Congrats, friend!

Jennifer Pluznick via Twitter



He totally deserves the award. He has been working so hard and it's good to see that his hard work is being rewarded.

Congratulations once again Zhaozhu!

James Osei Owusu Graduate Student

Thank You Recruitment Volunteers!

To everyone who participated in the February recruitment event, thank you! Your participation demonstrated the diversity of the people and research in the CMP Department!

The CMP recruiting event is the success that it is because of the commitment and passion of our past and present graduate students. By giving their time, energy, and input (think elevator pitches and panel discussions) for this critical event, they ensure that the future of CMP remains extremely bright. You really deserve all the credit! Thanks!

- Steve Claypool

Organizers			
Madeline McLaughlin	Dylan Sarver		
Academic Program Advisor	Wong Graduate Student		
Aanisha Jhaldiyal	Lilly Klauber*		
Dawson Graduate Student	Guest Relations Manager - The Pendry		
Sunday Dinner	Sunday Dinner & Student Panel		
Erica Avery	James Osei Owusu		
Claypool Graduate Student	Qiu Graduate Student		

Upcoming Events

March 8: Daylight saving time begins - "spring" forward an hour!

March 14: Pi Day!

March 16: St. Paddy's-themed Donuts & Coffee Hour

March 18: Seminar

"What is the role of calcium in
polycystic kidney disease?" – Peter
C. Harris

Contact Us

Newsletter Team Sarah Chau Kelli Johnson

Physiology Committee
Dylan Sarver

Physiology Department CMP Website

Sarah Chau	Pingdewinde "PSam" Sam	
Kralli Research Specialist	Claypool Graduate Student	
Aanisha Jhaldiyal	Dylan Sarver	
Dawson Graduate Student	Wong Graduate Student	
Brittni Moore	Alexa Wade	
1 st year Graduate Student	Kralli Graduate Student	
Elevator Pitch/Presentations		
Michelle Acoba	Elizabeth "Betsy" Luczak	
Claypool Graduate Student	Anderson Lab Assistant Professor	
Liudmila Cebotaru	Monish Makena	
Associate Professor	Rao Postdoc	
Sarah Chau	Courtney McCann	
Kralli Research Specialist	Lutsenko Graduate Student	
Jiachen Chu	Anna Moyer	
Qiu Graduate Student	Reeves' Graduate Student	
Aanisha Jhaldiyal	Brian Poll	
Dawson Graduate Student	Pluznick Graduate Student	
Kelli Johnson	Ashley Stewart	
Donowitz Graduate Student	Wong Graduate Student	
Yini Lin	Dylan Sarver (Moderator)	

Social Events

Wong Graduate Student

Sun Postdoc

Start St. Paddy's week with some merriment with your fellow CMP members on March 16th! It might be a little too early to start drinking but we'll have Irish crème-flavored creamer and green donuts for those really trying to get into the spirit!

Get Involved!

The Newsletter Team is looking for some additional writers! Please contact Sarah or Kelli for more information!