

What's New in Biochemistry

PERSONNEL CHANGES:



After 17+ years, Elena Milgrom, is retiring. Please join us in wishing Elena well.



Manana Maziashvili is leaving her Sr. Research Support Specialist position in Ed Berry's lab.



Ashleigh Jackobel has joined Bruce Knutson's lab as a Graduate Assistant.



Ashley Canning has joined Michael Cosgrove's lab as a Graduate Assistant



Amanda Orzechowski has joined Steve Hanes' lab as a Graduate Assistant.

PUBLICATIONS:

Meyer, *et al*. (Michael Cosgrove is one of 70 authors on this article), (2016). Data publication with the structural biology data grid supports live

analysis." Nature Communications 7, article number 10882.

http://www.nature.com/ncomms/2016/160307/ncomms10882/full/ncomms10882.html

SERVICE WORK:

Michael Cosgrove served on the Advisory board for a conference sponsored by the Global Technology Community (GTC-Bio) entitled "Epigenetic Enzymes in Drug Discovery". He also gave a talk at the same meeting entitled "Discovery and characterization of Win motif inhibitors of the MLL1 core comples" on March 2, 2016.

AWARDS, RECOGNITIONS, AND OTHER ACTIVITIES:

Congratulations to Yaxin Liu (Graduate Assistant) who will be awarded the 2016 John Bernard Henry, MD Endowed Scholarship Award for her manuscript entitled "Misfolding of mutant adenine nucleotide translocase in yeast supports a novel mechanism of Ant1-induced muscle diseases". She also will be awarded the College of Graduate Studies' Graduate Student Association 2016 Professional and Public Service Award. She will receive the awards at the May 22, 2016 College of Graduate Studies Commencement.

Stewart Loh was mentioned in an article at Newswise.com. "Rutgers Licenses Promising Mechanism for Cancer Treatment to New Company Associated with Biomotiv

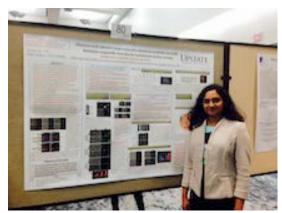
Z53 Therapeutics, a biotechnology startup company, has been formed to develop technology from a Rutgers Cancer Institute of New Jersey researcher."

Released: 29-Feb-2016 9:05 AM EST

Source Newsroom: <u>Rutgers' Office of Research and</u> Economic

http://www.newswise.com/articles/view/648740/?sc =rsla&utm_campaign=Feed%3A+NewswiseLatest News+%28Newswise%3A+Latest+News%29&utm _medium=feed&utm_source=feedburner

Upstate Online article: http://upstateonline.info/static/March17-March242016/blog/story-1/index.html



Swetha Devi Velivela attended the Experimental Biology meeting in San Diego April 1-6, 2016. She received a \$1,000 travel award from ASBMB to present her poster entitled: "Glucose and calciumresponsive phosphatases mediate crosstalk between organelle and plasma membrane proton pumps".

Congratulations to Patty Kane who was chosen the College of Graduate Studies' Graduate Student Association 2016 Outstanding Teacher!

Patty Kane is also being awarded the Humanitarian Award from the Carol Baldwin Breast Cancer Research Fund of CNY on May 7 for her research and teaching.

Congratulations to Rebecca Sager (Graduate Assistant) who will receive the College of Graduate Studies' Graduate Student Association 2016 Written Research Proposal Award at the commencement ceremony on May 22, 2016.

Joshua Karchin (Graduate Assistant) will be the flag bearer leading the graduate procession at the May 22, 2016 commencement ceremony.

PERSONAL NEWS:

Michael Cosgrove's dog, Sukki, gave birth to 13 puppies. Unfortunately, two did not make it, but Sukki and the rest are doing well.



NEWS ABOUT ALUMNI:

Zahra Motahari (PhD student with Peter Calvert) has accepted a postdoc position at George Washington University.



Kaylen Lott (Gino Cingolani's graduate student) and Masashi Ohira (Patty Kane's graduate student) were married on April 4th, 2015 at the Roycroft Inn in East Aurora. They had a small wedding at the historical chapel on site, followed by a tiny reception including 16 of their closest family and friends (anyone who knows Masashi knows that this is how he would want it!). According to Kaylen "It was seriously the best day of my life!". They then went to Italy for their honeymoon and they loved every second of it!

Michael Cosgrove's former postdoc, Anamika Patel, was the first author on a paper published in the February 1, 2016 issue of Genes and Development that was featured on the journal cover. http://genesdev.cshlp.org/content/30/3.cover-expansion