A SUCCESS STORY: NANDINI RAGHURAMAN, MD, MS

Nandini Raghuraman, MD, MS, clinical fellow in maternal and fetal medicine in the Department of Obstetrics and Gynecology, and a member of the England Lab, has received the Thrasher Research Fund’s Early Career Award.

Dr. Raghuraman’s study entitled “Oxygen for category II intrauterine fetal resuscitation: a randomized, noninferiority trial” aims to test the hypothesis that room air is equally efficacious and safer than O2 for intrauterine resuscitation.

“Every year in the US, approximately 600,000 to 700,000 neonates are exposed to O2 via intrapartum maternal hyperoxygenation.” This trial could minimize potential risks to the neonates by limiting liberal oxygen administration in labor.

CONGRATULATIONS!

Anna Boudoures from the Moley Lab has successfully defended her PhD thesis entitled “Mitochondrial damage accumulation in oocytes - a potential link between maternal obesity and increased cardiometabolic disease risk in offspring”.

NEW FACES IN THE HALLWAYS

Dr. Eryk Andreas earned his BSc and MSc in Animal Production and Technology/Animal Breeding and Genetics from Bogor Agricultural University, Bogor, Indonesia. In 2016 he completed his doctoral degree at the Institute of Animal Science, University of Bonn, Bonn, Germany. His dissertation focused on “Functional studies of microRNA 17-92 cluster members in bovine granulosa cells and oocyte maturation”. He joined the Moley Lab as a Postdoctoral Research Associate.

Jeremie Ferey, PhD earned his BS in Biology and Human Nutrition, Foods and Exercise from Virginia Tech, Blacksburg, VA. He completed his PhD degree in Bioenergetics and Exercise Science at East Carolina University, Greenville, NC, in 2016 with a dissertation entitled “Elucidation on the mechanism of CaMKKβ as a pro-growth kinase in mouse skeletal muscle”. Jeremie is a Postdoctoral Research Associate in the Moley Lab.

Rina Matsuda joined the Mysorekar Lab as a Research Technician I. Rina graduated from the University of Pittsburgh, Pittsburgh, PA. She is currently preparing for her PhD studies at University of Pennsylvania and gaining practical experience in a laboratory environment.
Jeanne Beasley joined the Center’s administration team in February 2017. Jeanne has an extensive background in customer services and support. She is coming from MetLife where she worked as a Client Service Analyst for several years.

The England Lab has welcomed two undergraduate students - Naiqi (Qiqi) Shi and Seok-Joong (SJ) Yun.

FIVE FUN FACTS YOU DIDN’T KNOW ABOUT:

Jacques Halabi

Favorite place to visit one day: Alaska
Favorite music: Pink Floyd
Favorite food: Lebanese cracked oat with meat
Favorite holiday: Anytime I can go for a skiing trip
Favorite guilty pleasure: Bacon burgers

NEW PUBLICATIONS AND PRESENTATIONS (SINCE DEC 2016)

FUH LAB:

KOMMAGANI LAB:

MOLEY LAB:

MYSOREKAR LAB:

PRESENTATIONS:
1. The testicular explant system is a translational tool to determine germ cell toxicity. Esakky, P. Society of Toxicology 56th Annual Meeting, Baltimore, MD. March 2017

Society of Gynecologic Oncology. National Harbor, MD. March 2017: