

Laura, Jen, Hannah and Maria represent the only female candidate of their cohorts. Our program now includes an all-female cohort with successive cohorts having at least 2 female students. Thank-you for your collective contribution to the female student representation in our thriving MDPhD community!

HAPPY BIRTHDAY DR. DHAMOON

MARCH 27



Dr. Dhamoon, you're our unicorn. Wishing you a glorious birthday and a magical year ahead.

With love, Your MD, PhD family

March Events

Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1 *Beyond the Doctorate Research Day 1-6pm NAB 4414	2 Virtual GR 5pm		4 *2023 APSA NE Regional Meeting Boston, MA
		7 Afternoon Tea w/ Dr. Vyas WH 3111 3-4pm	8 sucennation with Unemen's Day	9 ASD for COGS Day 1 + GR- Setnor 3507	10 ASD for COGS Day 2	
	13 Registration Deadline for SRD			16 **Daria Visit + GR- Setnor 3507 + **Un-match Day	17 **Daria Visit + Match Day	
				23 Virtual MDPhD Book Club Interest Meeting		
	27	28 GR- Setnor 3507 Q&A with Sam Mackenzie	29 *Student Research Day	X		



BEYOND THE DOCTORATE RESEARCH WEDNESDAY, MARCH 1 1:00TO 6:00 PM • NAB 4414



KEYNOTE SPEAKER:

KATHRYN B.ANDERSON, MD/PHD CTROPMED

Commissionerof Health, Onondaga County Health Department Associate Professor of Microbiology and Immunology Department of Medicine SUNY Upstate Medical University



BIRX NOLAN, MD





ADRIAN PROUMEN, DO RACHEL SAGER, PhD





REBECCA SAGER, MD/PhD KENTARO TAKAHASHI, PhD



ORAL PRESENTATIONS

- 1:00 Welcome Mark Schmitt, PhD Dean, College of Graduate Studies Opening Remarks– Mantosh Dewan, MD President, Upstate Medical University
- 1:15 Adrian Proumen, DO (Resident; Anesthesiology) "Vortex Approach to Airway Management Pilot Project"
- 1:30 Rachel Sager,PhD(Postdoc; Neuroscience & Physiology) "Diverging Trajectoriesof Cytokine Expression During Postnatal Development of the Human Dorsolateral Prefontal Cortex"
- 1:4 Break
- 5 Birx Nolan, MD (Resident; OBGYN)
- "Increasedcervical diameter is associated with failure of
- sentinel lymph node mapping in patients with endometria
 cancer."
- 2:15 Kentaro Takahashi, PhD (Postdoc; Pharmacology) "Obesity dysregulates Chromatin responseto hypoxia that governsmetabolic programming and dying cell clearance in macrophages"
- 2:30 Rebecca Sager,MD/PhD (Resident; Urology)
 - "Regulation of protein phosphatase5 (PP5)activity and substrate releaseby phosphorylation and SUMOylation"
- 2:4 Break
- 5 Keynote: Kathryn B.Anderson, MD,PhD CTropMed Commissioner of Health.
- 3:0 Onondaga County Health Department
- 0 Associate Professor, Department of Microbiology and Immunology Department of Medicine SUNY Upstate Medical Universit

POSTER SESSIONAND RECEPTION

4 - 5:30 Poster Session 4:30 Receptionbegins

FOR MORE INFORMATION, EMAIL SHAUNA ARNOLD ATARNOLDSH@UPSTATE.EDU

Afternoon Tea with Dr. Jay Vyas, MD, PhD

An MD/PhD Event

Tuesday, March 7th

3:00 - 4:00

WH 3111

<u>Jay Vyas, MD, PhD</u>

Program Director, Internal Medicine Residency Program Associate Physician in Medicine





Please join us for quality discussion surrounding MDPhD training/career philosophy with light snacks and beverages. All MD/PhD students are welcome. This is an especially terrific opportunity for those interested in internal medicine and/or physician scientist training programs.



Living, learning and reading together



Interested in learning more and/or contributing ideas for our MD/PhD Book club? Virtual interest meeting with Dr. Dhamoon will be held on **March 23, 2023 at 5:00pm.** The zoom link will go out closer to this date.

Student Research Day

Wednesday, March 29, 2023 | 1- 6 p.m. Agenda coming soon!



Keynote Speaker Samuel J. Mackenzie, M.D., Ph.D. Assistant Professor of Child Neurology, Neuromuscular Disease, and Neuroscience at University of Rochester Medical Center

Poster Presentation Deadline - Don't miss this great Career Opportunity Wednesday, March 01, 2023 by 4 p.m.

FREE Poster Design Deadline Monday, March 13 by 5 p.m. No Exceptions!

Before registering, please read all the guidelines for abstracts and for the the FREE poster information.

<u>Register Here</u>

News, Publications + Announcements

EXPLORING THE LIVER IN LUPUS

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WITH GUEST: MD/PhD STUDENT AKSHAY PATEL

<u>Researcher probes complex interactions of</u> <u>disease and organ</u>

February 2023 publication:

<u>Ly-6A-Induced Growth Inhibition and Cell Death</u> in a Transformed CD4+ T Cell Line: Role of Tumor <u>Necrosis Factor-α</u>

Announcement: Sometime soon, Andrea Cifonelli (formally Andrea Rhea) will be granted an updated email address reflecting recent name change. Please be aware of the new alias. Thanks!