

OHSU-STEMPrep Internship

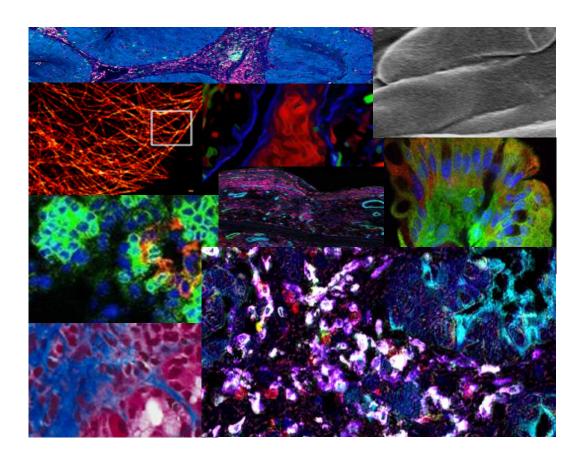
PROGRAM HANDBOOK

Internship Directors:

Jonathan Brody, Ph.D. Sarah Andres, Ph.D. Missy Wong, Ph.D.

Program Coordinator:

Kelley Stokes



This handbook contains information about the STEMPrep program at OHSU, mentor contact information, program expectations, and campus maps.

Note that you are first and foremost a STEMPrep intern and must abide by the code of conduct of the program.

Generous support from:

Cartales Foundation, Brenden Colson Center for Pancreatic Care, Departments of Surgery, Cell Developmental and Cancer Biology, Division of Pediatrics, Knight Cancer Institute, and AstraZeneca AstraZeneca

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Who We Are

Oregon Health & Science University (OHSU) School of Medicine houses Departments, Divisions and Programs focused on scientific discovery that impacts human health and disease. OHSU is pleased to partner with Dr. Moses Williams and the STEMPrep program. The 2023 STEMPrep program at OHSU is coordinated by professors and administrators in the Departments of Surgery; Cell, Developmental & Cancer Biology; and the Division of Pediatric Gastroenterology.

Mentors in the 2023 STEMPrep program at OHSU are academically trained research scientists with a variety of focused expertise, with research programs on Marquam Hill or the South waterfront campuses (the two campuses are connected by an aerial tram). Here is the link for the interactive campus map https://www.ohsu.edu/map.

The overarching mission of OHSU is to advance the understanding of problems relevant to human health and disease. To accomplish this mission, research groups at OHSU have historically focused on questions that provide a greater understanding of disease processes, improve disease treatments, or increase the ability to detect or monitor disease at earlier time points. An ultimate application of knowledge gained from these studies has been to improve healthcare, and reduce and prevent disease. Basic biological mechanisms, including developmental, molecular and cellular biology provide a window into disease processes such as inflammation and cancer. For example, it is clear that mechanisms underlying cancer development also represent important aspects of cell and developmental biology that go awry. Thus, building bridges between researchers working on basic biological mechanisms enables an interactive and exciting multi-disciplinary environment providing unique opportunities for reciprocal and collaborative investigations and cutting-edge biomedical research.

What We Do

OHSU Departments/Divisions/Programs offer research and training in molecular, cell, developmental and cancer biology, as well as immunology, biomedical engineering, pharmacology, physiology, biochemistry, microbiology, genome sciences, and structural biology. These areas of study all relate to human health whether they focus on systems within the human body, bacteria that live on, in and around the body, of chemical structures used to treat diseases of the body. OHSU faculty members explore a number of processes that are crucial for all cells and organisms including cellular trafficking, cell proliferation and movement, signal transduction and the temporal and spatial regulation of gene expression. These studies seek to provide fundamental insights into the function of cells and their interactions to form tissues and organisms. The studies also provide key insights into events that lead to cancer and other diseases and provide new opportunities for therapeutic treatments.

Mentor Contact Information (2023)

Mentor	Phone	Email	Office
Sud Anand, PhD	503-494-8043	anands@ohsu.edu	KCRB 3004
Sarah Andres, PhD	503-702-5199	andress@ohsu.edu	LBRB 723
Jonathan Brody, PhD	503-307-4893	brodyj@ohsu.edu	RSLB 6N083
Summer Gibbs, PhD	508-494-8940	gibbss@ohsu.edu	RSLB 3N040
Aaron Grossberg, MD, PhD	917-855-2789	grossber@ohsu.edu	KCRB 5001.13
Owen McCarty, PhD	503 418-9307	mccartyo@ohsu.edu	СНН 13160
Tim Nice, PhD	510-759-8111	nice@ohsu.edu	RJH 6357
Josh Walker, MD, PhD	503-494-8756	walkejos@ohsu.edu	KCRB 3031
Missy Wong, PhD	503-494-8749	wongme@ohsu.edu	KCRB 3000
Teresa Zimmers, PhD	503-494-7811	zimmerte@ohsu.edu	RSLB 3N018

Clinical Mentor	Specialty	Email	Office
Henry Lin, MD	Pediatric Gastroenterologist	linhe@ohsu.edu	CDRC 3107
Sylvia Doan, MD	Pediatric Gastroenterologist	doansy@ohsu.edu	CDRC 4236
Jacqueline Try, MD	Pediatric Gastroenterologist	try@ohsu.edu	CDRC 3107
Patrick Worth, MD	Surgeon-Scientist	worth@ohsu.edu	RLSB 4N034
Flavio Rocha, MD	Oncology Surgeon	rochaf@ohsu.edu	MAC 3173
Brett Sheppard, MD	Oncology Surgeon	sheppard@ohsu.edu	MAC 3186
Ruchi Thanawala, MD	Cardiothoracic Surgeon	thanawal@ohsu.edu	MAC 3200
Khanh Nguyen, MD	Vascular Surgeon	nguykha@ohsu.edu	MNP 5206
Christina Lancioni, MD, PhD Infectious disease/Pediatrics		lancioni@ohsu.edu	CDRC 2210
Megan Jacobs, MD Pediatrics		jacobsme@ohsu.edu	CDRC 3107

Direct Supervisor/Mentor Contact Information (2023)

Lab Supervisor/Direct Mentor	Lab	Email
Ashley Anderson	Wong Lab	barling@ohsu.edu
Paige Arneson-Wissink, PhD	Grossberg Lab	arnesonw@ohsu.edu
Heike Mendez	Grossberg Lab	mendezh@ohsu.edu
Jenn Finan	Brody Lab	finan@ohsu.edu
John Swain	Wong Lab	swainj@ohsu.edu
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Shahrose Rahman, MD	Anand Lab	rahmasha@ohsu.edu
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Nathan Pennock, PhD	Walker Lab	pennock@ohsu.edu
Austin Wright	Nice Lab	wrightau@ohsu.edu
Lei Wang, PhD	Gibbs Lab	wanglei@ohsu.edu
Riley Whalen	Wong Lab	whalenr@ohsu.edu
Maddy Kuhn	Andres Lab	kuhnma@ohsu.edu
Omnia Gaafer	Zimmers Lab	gaafer@ohsu.edu

Intern Contact Information (2023)

Intern	Phone	Email	Mentor
Cariam Rodriguez		rodrigca@	McCarty
Santiago		Tourigea@	Miccarty
Jesse Colbert		colberje@	Andres
Sydney Harris		harrissy@	Nice
Sophia Fall		falls@	Gibbs
Rose Kurzenhauser		kurzenha@	Brody
Millena Gebreyohanns		gebreom@	Zimmers
Ashvin Nair		nairas@	Anand/Wong
Kristen Remidez		remidez@	Grossberg
Maya Griffith		griffmay@	Walker
Trinity Robinson		robintri@	Wong

Chaperone Contact Information (2023)

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Chaperone	Phone	Email
Charlene Joseph	340 513-4883	mattedconsult@gmail.com

Internship Program Personnel

Internship Director

Internship Director

Internship Director



Jonathan Brody, Ph.D. Professor, Dept Surgery RSLB 6th floor Cell: 503-307-4893 brodyj@ohsu.edu



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503-494-6833
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Missy Wong, Ph.D.
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Lead Program Coordinator



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Financial Support

We are grateful for the financial support from OHSU entities for this program. Funding for weekend trips, group meals, public transportation, and student scholarships generously provided by the Division of Pediatric Gastroenterology, the Cartales Foundation, the Brenden-Colson Center for Pancreatic Care, the Department of Surgery Diversity, Equity, and Inclusion committee, the Department of Cell, Developmental and Cancer Biology, the Knight Cancer Institute and AstraZeneca.

The Departments of Surgery, and Cell, Developmental and Cancer Biology provided administrative support for the program.





Expectations

You are first and foremost a STEMPrep Intern, and should adhere to the code of conduct that Dr. Williams has set forth.

During your internship, it is expected that you follow the OHSU Code of Conduct, maintain a safe working environment, complete all research related compliance trainings, maintain confidentiality, and participate fully in this research experience. Please dress appropriately for a workplace environment (legs covered, closed toed shoes). Wearing personal protective equipment when required, is mandatory.

Please take note of the following expectations:

- o This is a full-time internship experience (40 hours per week). You are required to be in attendance for the full program.
- We expect you to be in your laboratory for 8 h/day, between 8-5p. You need to coordinate with your direct supervisor if you need to have alternative hours. Note that travel to and from your dormitory does not count in this time period.
- You are responsible for taking all training modules and fulfill Occupational Health requirements in order to be on campus.
- Complete and submit your Hypothesis and Objectives Page. Describe the aims of the research project, background and methods to be used to achieve stated aims. The report is due within 10 days of your start date and should be written with the help of your mentor.
- Participate in the program symposium on August 4th, 2023 and the poster session August 11th,
 2023, to present results from the internship. Interns should demonstrate their understanding of the background, methods used, hypothesis tested and what conclusions drawn from the data.
- You must log your hours every week, which must be submitted to ensure your account is not deactivated. OVV will provide instructions.
- You are expected to attend all programmatic meetings. Please see program schedule for a full list of events and details.
- You will be issued an OHSU email address. For the duration of your internship, use this email address for all correspondence within the program. Staff will use the OHSU email address as your primary point of contact. You will be provided a contact list for all STEMPrep Summer interns and mentors.
- o Wear your OHSU ID Badge at all times while on OHSU Campus.
- o Notify your Mentor and Siara Wright (wrightsi@ohsu.edu) immediately if injured while participating in your internship. Communication with your mentor/direct supervisor if you are ill and not able to come to the lab.
- You will be provided with an OHSU cafeteria card to cover \$10/day lunch. The cafeteria card is non-refundable if lost, so keep track of it. You will be responsible for your own lunch if you misplace your card.

You will be provided with a HOP pass to use public transportation around the Portland area.
 These passes are supplied by the Department of Surgery. Please do not lose your HOP card, if you do, you will be responsible for replacing it.

Summer assignments and due dates

July 1: Hypothesis and project objective (high level)

2 pages total, including 1 page of background/significance/impact

July 28: First draft oral presentation

Oral presentation is 10 minutes (5 mins Q&A)

Aug. 2: First draft poster

Set your powerpoint template to 3x4 feet

Aug. 4: Final Oral presentation

Aug. 8: Final Poster

Basic Science Mentor, Clinical Mentors and Networking

Work with Faculty Mentor, Direct Supervisor, and Researchers in the laboratory:

- o Keep lines of communication open, ask questions.
- o If you are unable to make it to the lab, please call or email your Mentor as soon as you are able.
- OHSU encourages conflict resolution at the lowest level possible to resolve matters in a respectful and professional manner. If a resolution cannot be made between parties or you do not feel comfortable discussing the issue you may bring your concern to the attention of your Mentor or Internship Director.

Set up meeting time with your clinical mentor

- o Be proactive about setting up meeting times with your clinical mentor.
- o Be respectful as they are extremely busy.
- Acknowledge that this is an amazing opportunity to stay networked/connected for your future career development and aspirations.

Graduate students and Post-doctoral fellows

 Your laboratory environment will likely have graduate students and post-doctoral fellows (or clinical fellows). Take advantage of the diversity of trainees and connect with them.

Housing, Meals and Transportation

Housing

<u>High School interns:</u> Because of the end of the Portland State University (PSU) academic year ending on 6/16, students will stay at University Place Hotel from June 17-21.

University Place Hotel

310 SW Lincoln Street Portland, OR 97201 503 221 0140 https://www.uplacehotel.com/

On June 21st they will move to Ondine Hall.

Ondine Hall

1912 SW 6th Ave Portland, OR 97201

Contact: Nikki Ludd (503 725-4330) nludd@pdx.edu; shc@pdx.edu

Rooms are furnished and double occupancy with roommates assigned by Dr. Williams. Each double room has a private bathroom and a kitchenette shared between two doubles.

Students will receive an orientation to Ondine and PSU when you arrive on campus. There are laundry facilities available on adjacent floors. A load of wash or dry costs \$1.25. Towels, bed linens, including pillows and blankets, are NOT provided.

COLLEGE interns:

You will initially reside in Broadway Hall from June 3rd-June 21

Broadway Hall

625 SW Jackson St Portland, OR 97201

You will join the rest of the STEMPrep Interns in Ondine Hall on June 21-August 12

Ondine Hall

1912 SW 6th Ave Portland, OR 97201

Contact: Nikki Ludd (503 725-4330)

Contact Nikki Ludd, 503 725-4330 (cell) with questions or issues related to housing.



Meals

This year meals are slightly complicated at the start of the program. Please pay attention to the change in operation once students move into Ondine Hall.

June 21-August 11 (and June 3-16 for college interns)

All interns have a 14 meal/week meal plan in Victor's Dining in Ondine Hall (breakfast and dinner on weekdays, and brunch and dinner on weekends). Dine in and to-go options are available. There is a vegan, vegetarian, and allergen-free meal option available at every meal.

All interns must wear shoes without cleats and shirts before entering the dining facility.

Chaperones will provide supervision in the dining facility during meals and entrance areas prior to, during and after meals and ensure that interns are following all guidelines. Special food service requests should be made in writing, preferably email, at least fourteen (14) days before check-in. Requests submitted after that date are not guaranteed.

The dining hall is **closed** between June 19-20, and only serves brunch on June 17, 18. The program will provide funds for a group dinner, coordinated through the Chaperone on June 17-20. During this time the intern is responsible for their own breakfast and lunch, except for where noted on the calendar. Breakfast is provided by the University Hotel for high school students.

Victor's Dining Hall Hours:

Weekdays

Breakfast (7:00 am. to 9:00 am) Lunch (11:00 am to 1:00 pm) Dinner (5:00 pm to 7:00 pm)

Weekends (and holidays)

Brunch (11:00 am to 1:00 pm) Dinner (5:00 pm to 7:00 pm)

Lunch Monday-Friday (at OHSU)

Each intern will be supplied an OHSU meal card with \$10/day M-Th. The meal card can be used at OHSU eateries (see list in handbook). Lunch at the OHSU cafeteria on the 3rd floor of the hospital can be as cheap as \$5 if you get the daily special; however the intern can use the funds at an OHSU eatery as they would like.

Campus Recreation

Access to the PSU Recreation Center (Campus Rec) is included in your housing fees. Information about Campus Rec can be found at (https://www.pdx.edu/recreation/).

The Rec Center is located at 1825 SW Broadway Portland, OR 97201 Phone: 503-725-3000.

There will be a Campus Rec orientation on Monday, June 20 at 4pm. All students must bring proof of COVID vaccination to the orientation. Additionally, all students under the age of 18 must complete a waiver to use Campus Rec. Please bring this waiver to the orientation. Students under the age of 18 may only use Campus Rec under the supervision of a chaperone.

Campus Eats

Your cafeteria card can be redeemed at the highlighted places, and we list other places that you can purchase food. Please do not go back to Ondine Hall for lunch. Your meal plan does not cover this.

Marquam Hill

<u>Farmers Market:</u> 10:00 AM – 2:00 PM every Tuesday from June through September, Courtyard outside Mac Hall & OHSU Auditorium—Features healthy food, live music, and much more! *your meal card does not work at these vendors.

Full & Quick Service Cafes

<u>Café on Third</u>

24/7 365, 3rd fl OHSU Hospital Building

<mark>Plaza Café</mark>

Mon-Fri, 6:30 AM – 2:00 PM 9th fl Hatfield Center

Mac Hall Café & Espresso

Mon-Fri, 7:00 AM – 2:00 PM 1st fl MacKenzie Hall

Blink Café

Mon-Fri, 7:00 AM-2:00 PM Main floor of Elk's Children's Eye Clinic across from Casey Eye Institute

Espresso & Coffee

Sky Bridge Espresso

Mon-Fri, 6:30 AM – 3:00 PM 9th fl OHSU @VA Sky Bridge

Summit Cafe

Mon-Fri, 6:30 AM – 4:00 PM 9th fl Kohler Pavilion

It's All Good @ Casey Eye

Mon-Fri, 6:30 AM – 2:00 PM 1st fl Casey Eye Institute

South Waterfront

<u>South Waterfront Farmers Market:</u> 2:00 PM – 7:00 PM every Thursday from June through October, Elizabeth Caruthers Park *your meal card does not work at these vendors

Starbucks

Mon-Fri 6AM-5:30P PM, Sat-Sun 8 AM-2 PM 1st fl RLSB (2 locations)

<mark>Vesta's</mark>

Mon-Fri, 7 AM – 2 PM 1st fl CHH2

Daily Café at the Tram

Mon-Fri, 7 AM – 4 PM 1st fl CHH

Flying Elephants (Elephants Delicatessen)

Mon-Fri 9 AM-6 PM, 1st fl RLSB

Cha Cha Cha Taqueria

Mon-Sat 11 AM – 8 PM Across from CHH (3135 S Moody Ave)

Public Transportation

Parking at OHSU is minimal at best.

We have provided you a HOP pass so that you can take public transportation.

In addition, the Portland State dormitories are only 0.8 miles and the walk takes ~15 minutes.

You will receive the transportation (HOP) pass on Monday, during orientation. If you misplace this transit pass, it will be your responsibility to replace it with your own funds.

Your ID Badge will allow you to ride the Tram and Street Car at no cost, so make sure you always have your badge.

For more information about TriMet or C-Tran, especially for identifying routes, please visit their websites below:

https://trimet.org/

https://www.c-tran.com/

Program Schedule

Start Date: June 5th (college interns) June 19th (high school interns)

June 19th: Students will attend a program introduction and orientation to welcome newly arrived interns. Following the introduction, interns should visit one of the Transportation & Parking offices to receive their ID badge. There are two T&P office locations:

- Marquam Hill Campus, Physical Plant Building (pg. 9 map)
- South Waterfront Campus, Rood Family Pavilion (entry via SE corner, pg. 8 map)

The official program orientation **for all students** will be held on Monday, June 19th, at 10:30am at LBRB 703. High school students will travel together at 9a to obtain their OHSU badges (<u>3410 S. Bond Ave, Portland</u>)

**College aged students start the internship on June 5th.

Please pick up your badge at the Transportation office (<u>3410 S. Bond Ave, Portland</u>), then meet Drs. Wong and Brody in KCRB 3021 for a short program introduction and lunch by 10:30a.

End Date: August 11th

The internship will culminate with a research presentation on Aug. 4^{th} and poster presentation on Aug 11^{th} to showcase the work you've completed over the course of your internship. A survey will be sent via email following the presentation to collect feedback about your experience.

Recurring Weekly Meetings

Wednesday and/or Fridays

Each week there will be one or two seminar or panel discussions. A light breakfast will be provided (interns may want to still get breakfast at Ondine, prior to these lectures). During this time you can learn from researchers and medical doctors at various stages of their careers. Each speaker will share about their career path and how they got to the point in their career where they are today. Please come with questions. The speakers are happy to answer questions you might have about their careers or career paths. One session will also include a presentation on how to give a presentation. This session will help prepare you to present your work at the end of your internship. The location for each session is listed on the Didactics Table.

STEMPrep 2023 OHSU Didactic Session Schedule

Note the location changes on some of the dates

You have a calendar invite for all of the didactic sessions

Date		Time	Location	Торіс	Lecturer
6/21/2023	W	8:30a	RPV1217	Engaging mentorship: Getting the most from your internship	Dr. Shandee Dixson
6/23/2023	F	8:30a	RJH4340	Ethics in research	Dr. John Brigande
6/28/2023	W	8:30a	KCRB 1011	Model systems in biologic science	Dr. Melissa Wong
6/30/2023	F	8:30a	KCRB 1011	How to organize an effective talk or poster	Dr. Sarah Andres
7/5/2023	W	8:30a	KCRB 1011	How to read a scientific manuscript	Drs. Sud Anand
7/7/2023	F	8:30a	KCRB 1011	Non-human primate systems	Dr. Shawn Chavez
7/13/2023	W	12-1:30	BICC Gallery	OHSU admissions presentation	Shugerman
7/14/2023	F	8:30a	KCRB 6111	journal	For CDCB@KCI
7/19/2023	W	8:30a	KCRB 6111	Critical Thinking	Dr. Allison Fryer
7/21/2023	F	8:30a	KCRB 6111	science/career path	Dr. Fikadu Tafesse
7/26/2023	W	8:30a	KCRB 1011	MSTP program	Dr. David Jacoby
7/28/2023	F	8:30a	KCRB 1011	Student Career Panel discussion	Mizan Gilliard (MSTP), Ubaldo de la Torre (Jacoby lab), Kayla Nguyen (Oshimori lab), Michael Parappilly (Wong lab)
8/2/2023	W	8:30a	KCRB 1011	Career Panel Discussion	
8/4/2023	F	10-1p	KCRB 1011	End of summer research presentations	For STEMPrep
8/4/2023	F	8:30a	KCRB 1011	personal essay writing	Rachel Dresbeck
8/9/2023	W			POSTER PREP	For CDCB@KCI
8/11/2023	F	1-4p	KCRB 1011	Ceremony and Poster session	CDCB@KCI, STEMPrep































STEMPrep 2023 OHSU - Weekend Activity Schedule

Dr. Brody will set up weekend basketball games at PSU (Sunday morning) with interested students (contact brodyj@ohsu.edu)

Date & Time	Activity		
June 24 10a-12p	Hike to Council Crest With Dr. Henry Lin		
July 1	Oregon Museum of Science and Industry (OMSI) With medical students: Tatiana Jenkins (MS2) and Yamileth Murillo (MS4)		
July 8 10-11am	PSU Farmers Market With medical students: Emma Tornberg (MS2) Cora White		
July 15 10:30-1:30p	Knight Cancer Institute Picnic		
July 23 (Sun)	Sauvie Island – Blueberry Picking With Dr. Jonathan Brody and his lab And medical students: Naseeha Islam and Dechen Dolkar (MS4)		
July 29	Portland Saturday Market With medical students: Baylee Wiechecki (3 rd yr), and Anthony Gutierrez (3 rd yr)		
Aug 3	Nike Campus Tour With Drs. Jonathan Brody, Sarah Andres, Missy Wong		







July 8, 6p

Dinner Hosted by Dr. Josh Walker



Intern	Mentor	Direct Supervisor	Clinical Mentor	Lab			
KNIGHT CANCER RESEARCH BUILDING (KCRB) – SOUTH WATERFRONT CAMPUS							
Ashvin Nair	Missy Wong, PhD	Ranish Patel, MD Shahrose Rahman, MD	Brett Sheppard, MD	KCRB 3015			
Maya Griffith	Josh Walker, MD, PhD	Nathan Pennock, PhD	Henry Lin, MD	KCRB 3055			
Trinity Robinson	Missy Wong, PhD	Ashley Anderson Riley Whalen	Megan Jacobs, MD	KCRB 3015			
ROBERTSON	LIFE SCIENCES BUILD	ING (RLSB) – SOUTH V	WATERFRONT CAN	IPUS			
Rose Kurzenhauser	Jonathan Brody, PhD	Jen Finan John Swain (liason)	Patrick Worth, MD	RLSB 6N083.A1			
Sophia Fall	Summer Gibbs, PhD	Lei Wang, PhD	Ruchi Thanawala, MD	RLSB 3N074, 4N096			
Millena Gebreyohanns	Teresa Zimmers, PhD	Omina Gaafer	Flavio Rocha, MD	RLSB 3N- 078			
CENTER FO	OR HEALTH & HEALIN	G (CHH) – SOUTH WA	TERFRONT CAMPI	U S			
Cariam Rodriguez	Owen McCarty, PhD	Cristina Puy Garcia, PhD	Khanh Nguyen, MD	СНН13160			
R	ICHARD JONES HALL (RJH) – MARQUAM HII	LL CAMPUS				
Sydney Harris	Tim Nice, PhD	Austin Wright	Christina Lancioni, MD,PhD	RJH6310			
BIOMEDICAL RESEARCH BUILDING (BRB) – MARQUAM HILL CAMPUS							
Jesse Colbert	Sarah Andres, PhD	Maddy Kuhn	Sylvia Doan, MD	BRB 753			
Kristen Remidez	Aaron Grossberg, MD, PhD	Paige Arneson- Wissink, PhD Heike Mendez	Jacqueline Try, MD	BRB 353			

Intern Photo Roster



Jesse Colbert



Sophia Fall



Millena Gebreyohanns



Maya Griffith



Sydney Harris



Rose Kurzenhauser



Ashvin Nair



Kristen Remidez



Trinity Robinson



Cariam Rodriguez

Mentors and Supervisor Photo Roster

Primary Mentors



Sud Anand



Sarah Andres



Jonathan Brody



Summer Gibbs



Aaron Grossberg



Owen McCarty



Tim Nice



Josh Walker



Missy Wong



Teresa Zimmers

Direct Supervisor/Mentor



Ashley Anderson



Paige Arneson-Wissink



Jen Finan



Omnia Gaafer



Maddy Kuhn



Heike Mendez



Nathan Pennock



Ranish Patel



Cristina Puy Garcia



Shahrose Rahman



John Swain



Michelle Underwood



Lei Wang



Riley Whalen



Austin Wright

Clinical Mentors



Sylvia Doan



Megan Jacobs



Christina Lancioni



Henry LIn



Khanh Nguyen



Flavio Rocha



Brett Sheppard



Ruchi Thanawala



Jacqueline Try



Patrick Worth

Lab Locations & Campus Maps

Marquam Hill

