

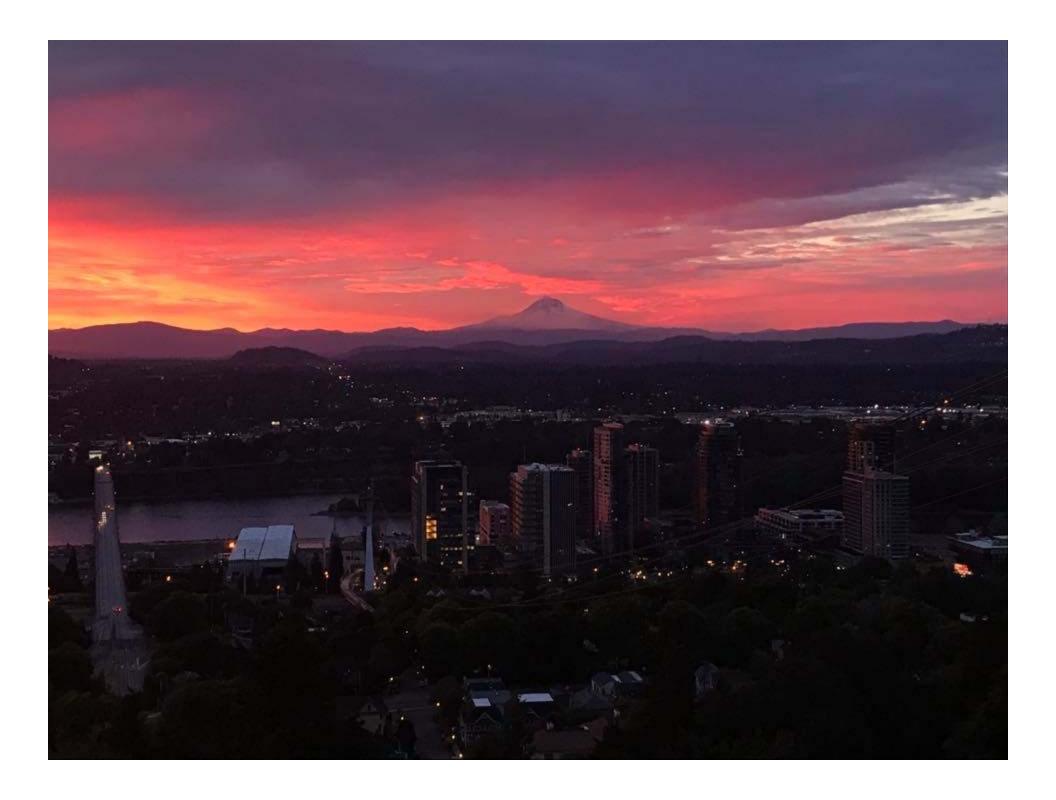
Basics

- 4 clinical sites
 - University Hospital, Doernbecher Children's, VA all on "the hill"
 - Hillsboro Medical Center, Formerly Known As Tuality community partner ~25 min away
- 3 residents per year
- 17 clinical faculty
- 1 + 1/3 years research time
 - 4 months in PGY 3 (unprotected)
 - PGY 5 (protected)

Clinical sites

- OHSU
 - 4-6 ORs daily
 - All the tech (ROSA, O-arm, etc)
 - Dogan and Burchiel fellows
 - Academic block Thursday AM
- Doernbecher Children's Hospital
 - 1-3 ORs daily
 - iMRI, LITT
 - Peds Fellow
- VA
 - 1-2 ORs daily
 - Weekly spine conference
- Hillsboro Medical Center
 - 4 operative days/week
 - 1->3 attendings





Perks

- Academic fund
 - \$1,000 per year for textbooks,
 computers, courses, conferences
- Loupes & Lead
- Summer retreat –weekend at the coast
- Culture
 - Young faculty
 - Residents have a voice







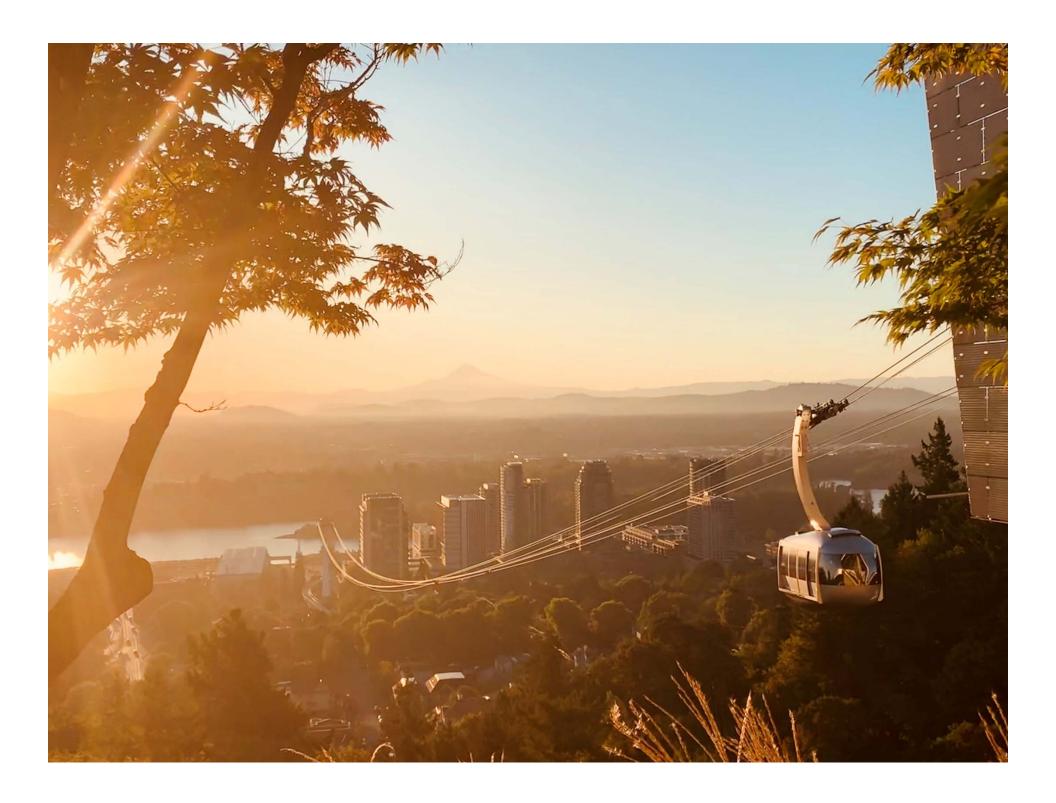


Left to right: 2022 Resident retreat hike

Holiday fun in Doernbecher Children's Hospital

Two of our residents in their lead (purchased by the dept).

2022 interns



PGY 1 – Intern

- NSG -
 - OHSU NSG ward, buddy call on pager
 - Peds NSG, Anesthesiology, ENT
 - 2 months endovascular
- Critical care
 - 4 months Neuroscience
 - 1 month Trauma/Surgical



Barry Cheaney

- From California
- BS UNLV
- MD OHSU
- Neuro-Oncology, clinical outcomes
- Hobbies: Basketball, tennis, hiking

Peter Cruz-Gordillo

- From Puerto Rico and Florida
- BS Duke University
- MD, PhD Univ. of Massachusetts
- Systems biology and pharmacology, cancer
- Hobbies: Swimming, golfing, kayaking, traveling, cooking

Jordan Smith

- From Indiana
- BS Indiana University
- MD, PhD Univ. of Massachusetts
- Pediatric brain tumors, therapeutics
- Hobbies: Ballet, art, hiking

PGY 2 – University Junior

- Q5 12-24 call
- OR
 - Cerebrovascular/skull base
 - Double scrubbing anything
 - Tumor/functional
 - First assist DBS, tumors
 - Trauma/spine
 - First assist degen. spine, general NSG



- From Riverside, CA
- BS UCLA
- MD Case Western
- Trauma/critical care
- Hobbies: Reading, cooking, hot yoga, swimming

Yasmeen Elsawaf

- From New York
- BS UCSD
- MD U Central Florida
- Pediatrics
- Hobbies: Rock climbing, hiking, guitar, landscape photography



Michael Rothbaum

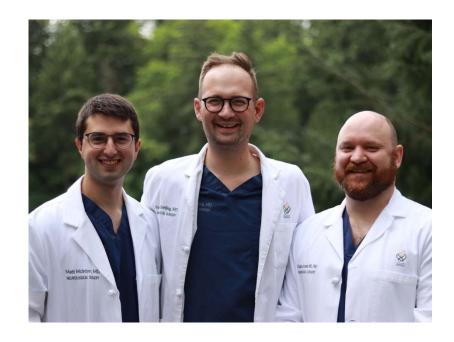
- From New York, NY
- BS Cornell
- MD NYMC
- Pediatrics
- Hobbies: Food, wine, cooking, travel, cycling, skiing

Post-call days



PGY 3 - Peds/VA/'Fundies'

- 'Fundamentals'
 - Semi-protected research time
- VA junior
 - 1-2 clinic days, 2-3 operative days
- Peds junior
 - 1-2 clinic days, 2-3 operative days
- RUNN course
- Q6 pager call



Matt McIntyre

- From Yorktown, NY
- BS Boston U
- MD NYMC
- Open minded
- Hobbies: Cycling, skiing, sailing, fishing

Paxton Gehling

- From Walla Walla, WA
- BA Willamette University
- MD OHSU
- "I just want to graduate"
- Hobbies: Cooking, trail running, skiing, fly fishing, jazz piano

Charles de Leeuw

- From Cape Town, South Africa/Vancouver, CA
- BS U of Alberta
- PhD U of British Columbia
- MD Case Western
- Tumor, cerebrovascular, critical care
- Hobbies: Gaming, tennis, hiking, skiing



PGY 4 – Peds/VA/Tuality

- VA
 - General neurosurgery
 - Quaternary VA tumors, aneurysms
- Peds
 - Only peds NSGY in the state
 - Broad experience highlighted by spinal deformity, epilepsy, tumor
- Hillsboro Medical Center
 - High volume complex spinal deformity practice, MIS focused
 - ALIF/XLIF etc.
 - 4-5 operative days weekly
 - Podcasts on your commute

Christian Lopez Ramos

- From Tijuana/San Diego
- BS UC Berkeley
- MD/MCR UCSD / MPH Harvard
- Global neurosurgery, disparities in health care
- Hobbies: Soccer, piano/guitar, film

Maryam Shahin

- From Los Angeles, CA
- BS UC Davis
- MD Wright State / Research – UCSF
- Peds/Functional/Tumor
- Hobbies: Soccer, skiing, kayaking, surfing



Erin Yamamoto

- From Mililani, Hawaii
- BS Colorado College
- MD/MS Cleveland Clinic
- Open minded
- Hobbies: Soccer, tennis, food, hiking/running



PGY 5 – Research

- Fully protected
- Research Clinical or Bench
 - Clinical vs translational vs basic science
 - Enfolded fellowships
- Departmental, institutional, extramural grants
 - Recently, NREF, TAAF, Joint CV Section grants
 - Institutional T32 equivalent



Ali Rae

- From Atlanta, GA
- BS Emory
- MD Brown/MPH Columbia
- Global neurosurgery
- Hobbies: Reading, running, philosophy, poetry

Brannan O'Neill

- From Friendswood, TX
- BS Emory
- MD Tulane
- General
- Hobbies: Volleyball, hiking, neurosurgery TMZ

Daniel Munger

- From Boston, MA
- BS Brown
- MD UMass
- Cerebrovascular/skull base
- Hobbies: Running, hiking, mountain biking, cycling, mariachi

PGY 6 – University Senior

- OHSU service chiefs/seniors
 - Cerebrovascular/skull base
 - Anterior/posterior fossa skull base tumors transpetrous/retrosig etc.
 - Tumor/functional
 - Awake/asleep tumors, DBS, MVD, epilepsy
 - Spine/trauma
 - · Adult deformity
- Trauma call
 - Q3 weekly trauma/back-up call



Stephen Bowden

- From Winston-Salem, NC
- BM Manhattan School of Music
- MD Columbia
- Tumor
- Hobbies: Food, food, food, hiking/trail running, "skiing", golf/tennis, classical music

Dominic Siler

- From Portland, OR
- BS Cal State Long Beach
- MD/PhD OHSU
- Trauma/Critical care
- Hobbies: Inventing things, 3D printers, YouTube rat celebrities, family time, beer, trombone, fixing up his house

Miner Ross

- From Medford, OR
- BA Occidental College/MPH – USC
- MD NYMC
- Skull base/critical care
- Hobbies: Swimming, skiing, weight lifting, gardening, Portland Timbers



PGY 7 – University Chief

OHSU service chiefs

- Cerebrovascular/skull base
 - Aneurysms (25-35 per chief), AVMs, bypasses, complex skull base
- Tumor/functional
 - Awake (~50/yr) or asleep mapping for tumor, epilepsy
- Spine
 - · Complex adult deformity
- Q3 weekly call

David Mazur-Hart

- From Salem, OR
- BS University of Puget Sound
- MD/MS EVMS
- Spine (→Ames at UCSF)
- Hobbies: Golf, football, and his two beasts of dogs, Olaf and Wall-F

Nasser Yaghi

- From Austin, TX
- BS Texas A&M
- MD Baylor
- Tumor
- Hobbies: Pizza, pizza, golf, gym selfies, pizza, running/cycling, snowboarding
- Yaghi's Pizzeria empire



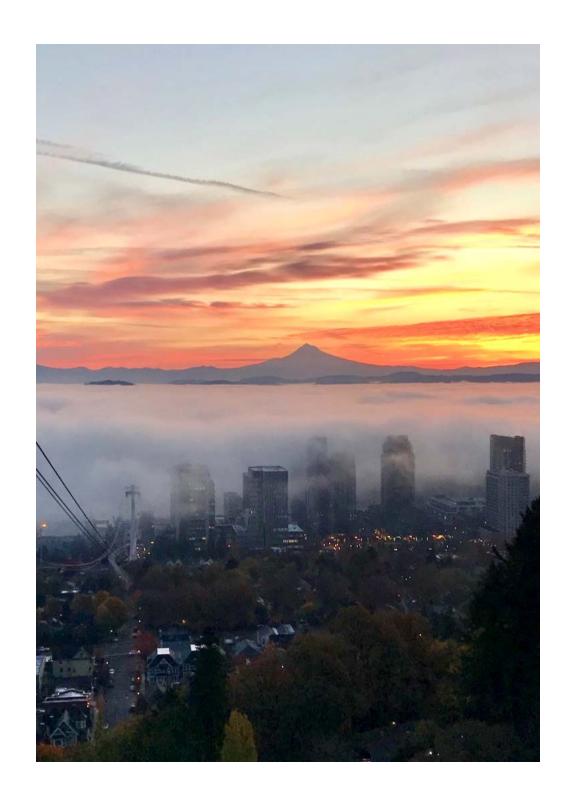


Alessandra Mantovani

- From Modena, Italy
- Undergrad/MD University of Modena
- Functional/ pediatrics
- Hobbies: Juventus, traveling, learning how to surf

Erik Larson

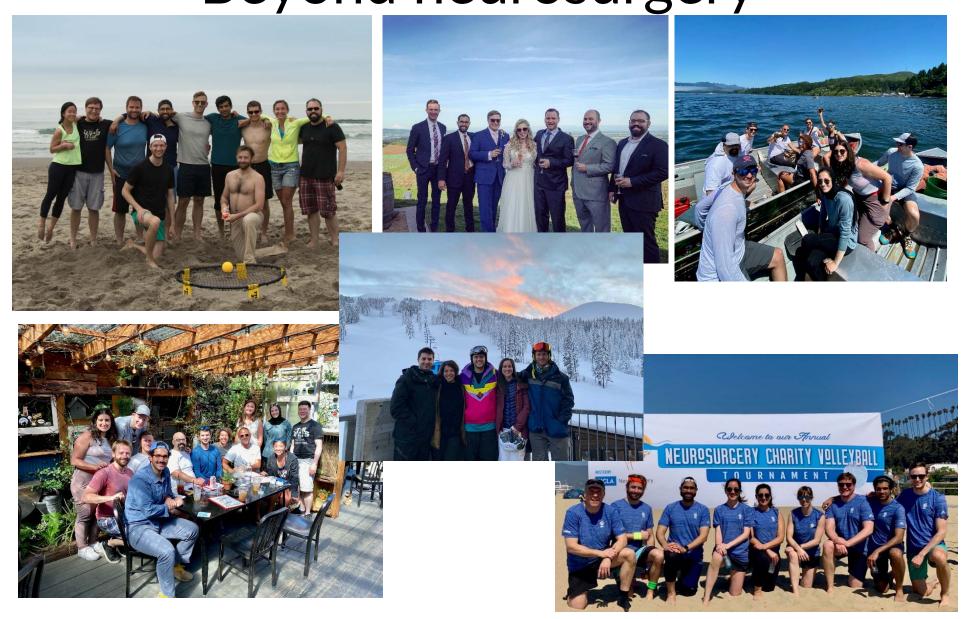
- From Wasilla, AK
- BS Washington State
- MD U Washington
- Spine
- Hobbies: Pizza Sundays, family, his dogs, nicknaming things, snowboarding
- Former staff sergeant in the US Air Force



Resident Union

- 4 weeks paid vacation
- 5 educational days (conferences, interviews)
- Relocation support
- Licensure and Step 3 reimbursement

Beyond neurosurgery













The Outdoors: A Single Resident Case Series

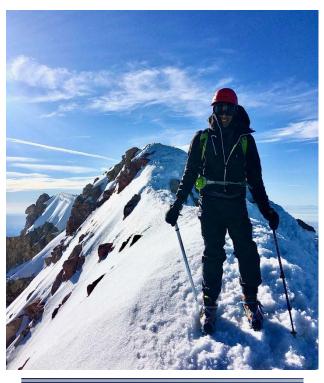
Columbia River Gorge Nat'l Scenic Area











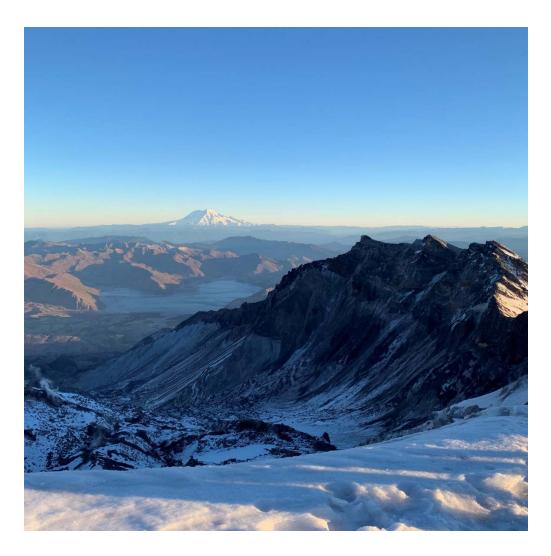
Mt. Hood Nat'l Forest







Mt. St. Helens Nat'l Monument / Gifford Pinchot Nat'l Forest







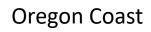
Waterfalls



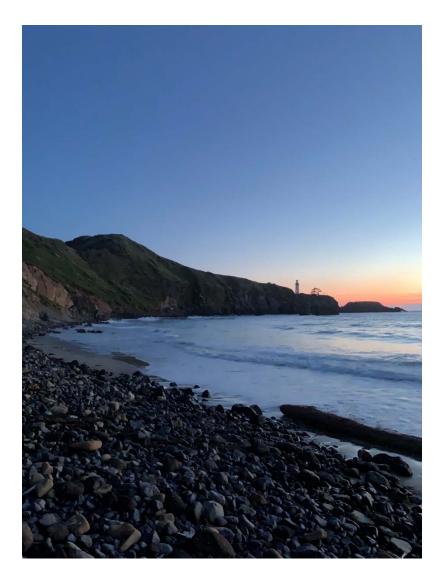












Crater Lake Nat'l Park – Southern OR





Mt. Rainier Nat'l Park – Central WA

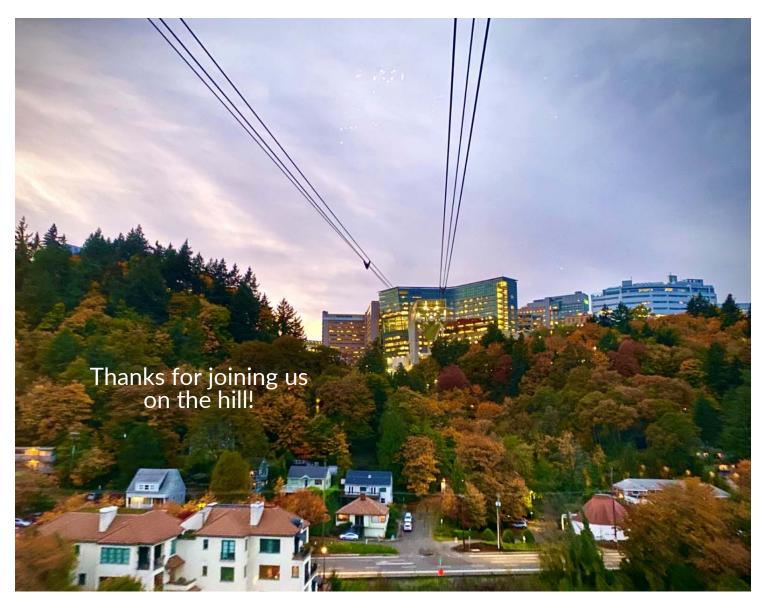


The Enchantments, Leavenworth WA









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