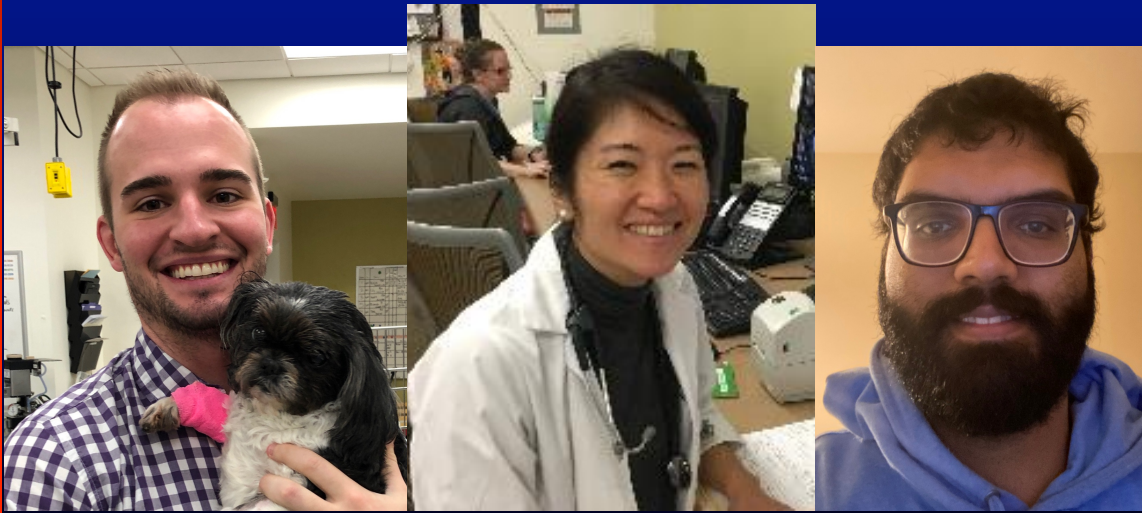




Faculty

Clinical Rotation in Small Animal Radiation Oncology

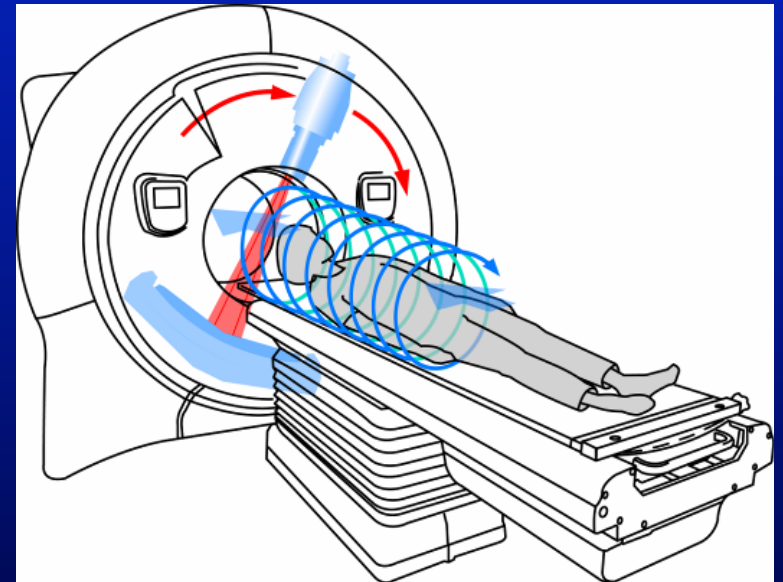


Residents



Vet Techs

Radiation Delivery System: Radixact (prev. known as Tomotherapy)

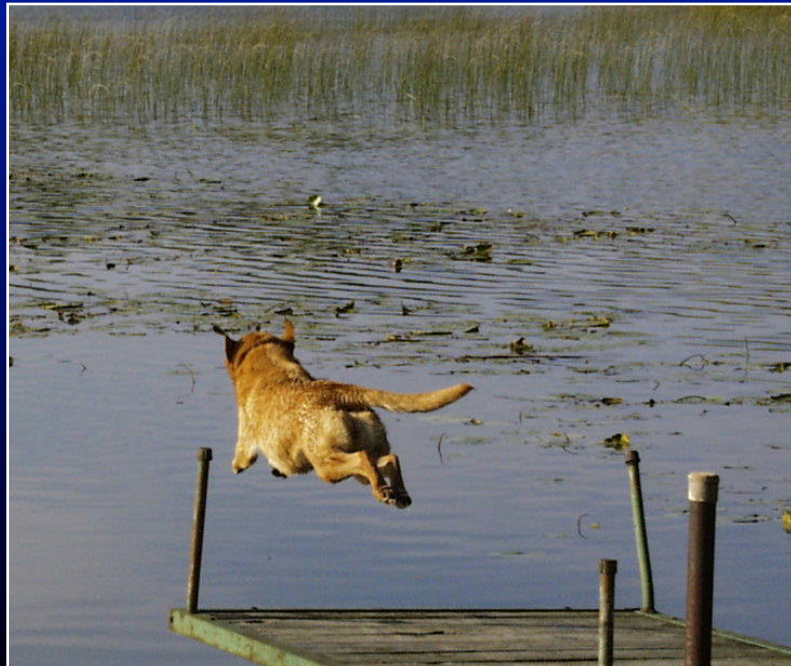




What we do

- Manage radiotherapy patients
 - Diagnosis through treatment
- Tumor imaging (CT)
- Computerized treatment planning
- Anesthesia
- Oversee radiation treatments
- Patient follow up
- Work with pet owners

Integrated service with medical oncology





What do you do?

- Radiation **patient management**
 - Daily physical exams and patient care
 - Daily client communication
- New and recheck **appointments**
 - Coordinate work ups/diagnostic tests including CTs
- **Routine procedures**
 - Venipuncture, FNA, biopsy, etc.
- +/-Computerized **radiation treatment planning**
 - Contouring structures on CT images



Rounds

- Daily patient rounds with medical oncology
- Daily didactic student rounds
- Cytology rounds on Friday
- Communication rounds on Friday
- +/- Carbone Cancer Center grand rounds



What you get: A multi-disciplinary experience

- Oncology
- Radiation Oncology
- Imaging
- Client Communication
- +/- Anesthesia

Learn in rounds and by doing!



Schedule

- Start at 8 am, but need to have inpatients soaped before then
- Usually done by 5pm
- Usually no weekend duties
- No on-call



What we want from you:

- Enthusiasm
- No clinical oncology experience required

1-3 students per rotation

One week rotations okay