

Department of Surgery

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Department of Surgery

• Clinical sites

- Queens Medical Center
- Kuakini Hospital
- Kaiser Moanalua Medical Center
- Kapiolani Medical Center for Women and Children
- Straub Medical Center
- Pali Momi Medical Center

• Multiple subspecialty divisions:

- General Surgery
 - Including vascular surgery, cardiothoracic surgery, transplant surgery, trauma surgery and surgical critical care, and pediatric surgery, surgical oncology, minimally invasive surgery, colorectal surgery, endocrine surgery
- Orthopedic Surgery
- Anesthesiology
- Ophthalmology
- Emergency Medicine
- Radiology
- Radiation Oncology



Active Research Programs

- Clinical outcomes research
 - Hawaii based patient registries and databases
 - Retrospective and prospective analysis
 - National administrative databases
- Translational research
 - Medical technology design and development (collaboration with UH Engineering)
 - Liver Cancer research (collaboration with UH Cancer Center)
- Surgical education research



Active Research Programs

- Orthopedic surgery
 - Focus on joint replacement techniques and outcomes
 - Structured educational program for students
- Retina surgery
 - Research institute
 - International research fellowship



Research Infrastructure

- Broad range of faculty Principle Investigators
- Departmental administrative support
- Resident research curriculum and requirement
- Monthly research conference
- Departmental participation in national professional societies
- Collaboration with the Hawaii Chapter of the American College of Surgeons
 - Annual student and resident research competition
- Medical student specific programs and opportunities



How to get involved:

- Join the Surgery Interest Group (SIG)
- Attend the monthly Surgery Research Conference
 - 3rd Wednesday of the month at 5 PM
 - SIG members are included in the invite list
- Check out the UH Department of Surgery Webpage
 - <https://surgery.jabsom.hawaii.edu/>
 - Currently under construction 😊
- Consider enrolling in the Surgery Research Elective 545R
 - contact the Clerkship Coordinator surgclrk@hawaii.edu for details
- Be prepared to work and learn! *It is worth it!*



Questions

Thank You

