

First-Time Access: Tri-Modal PET-SPECT-CT Imaging Now Available to You from the Imaging Research Core at the Case Comprehensive Cancer Center

Unlock Molecular Imaging That Moves Your Research Forward

For the first time, **Case Comprehensive Cancer Center** is opening access to its state-of-the-art **Tri-Modal PET-SPECT-CT** platform—previously reserved for internal investigators—to researchers like you. This is a rare opportunity to tap into a premier academic resource and bring world-class imaging power directly to your study.

What's In It for You?

- ✓ **Publishable Data, Faster:** Generate high-impact, publication-quality images that can accelerate grants, manuscripts, and discoveries.
- ✓ **Custom Solutions, Designed Around Your Research:** We'll work with you to design or develop custom PET/SPECT agents for your specific study questions.

See What Others Miss

- ✓ **Detect in vivo molecular events**—including metabolism, receptor binding, and protein expression—with picoMolar sensitivity that few other platforms can match.

Expand Your Capabilities

- ✓ **Enhance your lab's imaging capacity** without capital investment. Gain access to a full-service imaging core and expert consultation.

What Makes This Unique?

- ✓ **Tri-Modal Power:** PET, SPECT, and CT on a single platform—providing both functional and anatomical imaging in small animals.
- ✓ **Unmatched Sensitivity:** Ideal for studying disease models, therapy response, and molecular pathways.
- ✓ **Regional-First Capacity:** This platform is one of the few in the region capable of fully customizable radionuclide imaging.

Ideal For

- ✓ **Researchers** in cancer biology, neuroscience, cardiovascular, and drug development
- ✓ **Investigators** needing preclinical in vivo molecular insight
- ✓ **Scientists** preparing high-impact proposals and publications

Take the Next Step Toward a New Level of Imaging

Schedule a consult today at caf@case.edu.

