## Molecular Imaging and Theranostics Center

More info: <https://mitc.missouri.edu/>

The Molecular Imaging and Theranostics Center (MITC) is a universitywide resource for developing radiopharmaceutical-based diagnostic imaging and therapeutic agents. It is a hub of shared resources for in vivo imaging from mice to humans. MITC is the culmination of universitywide efforts and supports the needs of investigators at MU, the UM System, and beyond who wish to incorporate state-of-the-art in vivo imaging to advance their research.

Equipment partnerships:

* Radiopharmacology Core.
* Dalton Small Animal Phenotyping Core (DCRC).
* College of Veterinary Medicine PET Imaging Center.
* University of Missouri Research Reactor (MURR).
* Translational and Phase 0/1 clinical trials through the NextGen Precision Health initiative.