

Comparative Medicine provides an accredited, centralized service of specific pathogen-free animal procurement, husbandry, health surveillance, quarantine, and quality control, g93 (p)2.tr(p)2.try2 ((e)-3 mP-7.6 (1 (o)-9.T

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Comparative Medicine's program and facilities for animal care and use are fully accredited by the Association for Assessment and Accreditation of Laboratory Animal Care International , managed in accordance with the Guide for the Care and Use of Laboratory Animals (Guide), the Animal Welfare Regulations Title 9 Code of Federal Regulations Subchapter A, "Animal ~~WELFARE~~

President for Research & Innovation, as
d facilities.

Professor has delegated authority
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Interdisciplinary Research Building, and a 270 nsf auditory research facility within the Business Partners Building.

Instrumentation available, include four (4) C-arm fluoroscopes at the CAMLS facility, a Varian 7T MRI, an Oxford Hypersense 13C 15N 29Si, a Siemens Inveon CT/PET/SPECT system, a Bruker Xtreme, a Visual Sonics Vevo 2100 ultrasound, and an IVIS Spectrum and Lumina III at the SRB facility, a Visual Sonics Vevo ultrasound, an IVIS Lumina III, and an iThera MOST at the COM facility, an IVIS Lumina III at the IDRB facility, and a MR Solutions MRI/CT/PET, and a C-arm fluoroscope at the MDD facility.

This cooperative approach has allowed facilities to specialize, eliminated wasteful redundancies, reduced costs, and permits scientists and faculty of neighboring institutions to benefit from the cumulative capacity and service capabilities of all sites.

Daily routine, weekend, holiday, and emergency animal care is provided by animal care program staff, Comparative Medicine is comprised of sixty-one (61) animal care staff all of whom are certified by the American Association for Laboratory Animal Science (AALAS). Comparati58 0 Td(C)al