Preclinical Microultrasound and Photoacoustic Imaging Core



Research Imaging Request for Imaging Time Approval

Project Information (to be completed by PI Applicant)	Date Submitted:	
Principal Investigator:	Department:	
PI Phone:	Email:	
Project Coordinator/Manager:	Department:	
Coordinator/ Manager Phone:	Email:	
Project Title:		
Estimated Start Date:	Estimated End Date:	
Project type:	Animal Species:	
Grant	IACUC Approved Date:	
Pilot Study	IACUC Approval Pending	
Amount of Time for Imaging Requesting:	Type of Imaging Requested:	
a. Number of Subjects		
b. Sessions per Subject	Ultrasound Imaging	
c. Scan Time per S (hrs)	Photoacoustic Imaging	
TOTAL SCAN TIME (a x b x c):		
For Ultrasound Imaging, check all that apply		
HeartKidneyPlacentaMuscleVessels	Other	
Contrast Bill for ContrastStudy Provides Contrast	st	
For Photoacoustic Imaging, check all that apply		
KidneyPlacentaMuscleOther		
Contrast Bill for ContrastStudy Provides Contrast	st	
To be accorded to The Ducelinical Microsoftware and Obetage	austia luaggius Coma Facultu.	
To be completed by The Preclinical Microultrasound and Photoaco	Justic imaging core Faculty	
Date of Review by Faculty: Faculty's	Namo	
Faculty's Recommendation:	ivallic.	
	Danied	
Recommendation by Core Director:Approved	Denied	
Jasmina Varagic, MD, PhDK. Bridget Brosnihan, PhD and Liliya M. Yamaleyeva, M	Date:	
7 K. Bridget Brosnihan, PhD and Liliya M. Yamaleyeva, MD, MS		

Project Type Information

Grant Projects

Please submit a copy of the study plan submitted to the funding agency.

Funding Source:	
Start Date:	End Date:
WFSM Chartfield Number:	
Grant Name:	PI:
Business Administrator:	PI Email

Pilot Study

Pilot studies are intended to lead to extramural funding. Please provide the information about the funding agency that you are planning to apply to. Note that pilot scan time granted generally is limited to no more than 5 hours of Vevo LAZR Imaging time. When you are ready to submit a grant proposal for extramural funding, a Grant Submission Application should be submitted to the **Preclinical Microultrasound and Photoacoustic Imaging Core.** Letters of consulting and/or co-investigator status can be provided.

Planned Funding Source:	Expected Date of Submission:
Conoral Duciost Information	
General Project Information	
Brief description of the proposed research (200 words or less):	

Archiving Methods

The PI is responsible for data storage.

imaging Protocol
Below, provide information on the type of images that you would like to obain. Have you heard of someone at Wake Forest who has used a similar protocol? If you have a reference or references describing the application of the Vevo LAZR for your procedure,
submit a copy of the references with this application. The more details you provide, the easier it will be for the Imaging Core to determine if the imaging system is capable of performing the studies that you are interested in. If you know the specific protocol
that you are using, attach your protocol to this application. The protocol should contain sufficient details to allow someone to
reproduce your methods.