

Development Time Request Form The John S. Dunn Center for Radiologic Sciences

Policy and Guidelines

While the imaging capabilities of the Siemens CT/Angio hybrid system are exceptional, the appropriateness of this technology to any particular experiment is not always known. Investigators may need to perform preliminary and/or phantom testing prior to committing resources towards the use of the CT/Angio system for a full experiment, or obtain feasibility data in support of a grant proposal. Acknowledging this need, and in an effort to be fair and transparent, the Dunn Lab in the Department of Interventional Radiology offers developmental time to investigators for *preliminary, proof-of-principle* testing. This time is not intended to generate finalized data but rather to evaluate the appropriateness of the imaging technology towards the intended goal. Usage will be monitored and data periodically evaluated. The policy will be adjusted if warranted. The specific expectations and requirements are as follows:

1. Investigators should submit a brief (<0.5 page) summary below of how the developmental time will be used, and why these preliminary data are necessary for the proposed full project. This will be reviewed by the lab director and one additional faculty member designated by the department chair and the request will then be evaluated by the department chair. The final decision will be made by the department chair.
2. The procedure may include:
 - a) Ex vivo/phantom samples.
 - b) Development of animal procedures such as but not limited to imaging and injection protocol optimization.
3. Investigators will be allowed to sign up for 10 hours of developmental time every 6 months. Requests for additional time may be considered but are not guaranteed and must be submitted in writing to the Dunn lab leadership.
4. Investigators may sign up for developmental time no earlier than 48 hours in advance. Developmental time slots will be assigned based on availability of the hybrid suite and laboratory personnel. The assigned time slots will be at the discretion of Dunn lab leadership.
5. Investigators (IR faculty) will be charged a nominal fee (\$30/hr) for this developmental time. Personnel fees will be waived for developmental time.
6. Investigators from other departments within MDACC can use this option provided there is a meaningful collaboration with IR faculty. The charge will be \$50/hour. This option will not be available to investigators outside MDACC unless an IR faculty is a co-investigator and the research is IR related. The charge will be \$100/hour.

Protocol Information:

Name of PI(s): _____

Name of Co-PI(s): _____

Name of IR Collaborator(s): _____

Department: _____

Approved IACUC protocol (if applicable): _____

Animal Species: _____ Number of Animals: _____

Goals/Objectives:

OFFICE USE ONLY

ESC Approved: Y__ N__ Date: _____

Date PI Notified: _____

Initials of Person Notifying PI: _____

ROC Prioritized: Y__ N__ Date: _____

Date PI Notified: _____

Initials of Person Notifying PI: _____

Priority Level: _____