## USER FEES FOR AUTOITC200 CORE FACILITY JULY, 2016 CHRISTIE BROUILLETTE, CORE DIRECTOR WENDY YANG, INSTRUMENT MANAGER

## ACKNOWLEDGMENT OF FACILITY:

When publishing any data that have been obtained using this instrument, you agree to add the following acknowledgement in your publication:

"Access to the Auto-iTC200 was provided by the Biocalorimetry Lab supported by the NIH Shared Instrumentation Grant # 1S10RR026478 and Shared Facility Program of the UAB Comprehensive Cancer Center, Grant # 316851."

**USER FEES:** 

HOURLY RATE FOR INSTRUMENT USE

\$12/HOUR

<u>PLUS</u> \$25 per instrument use, for Wendy's time to interpret control

injections and otherwise supervise and assist user and the cost of consumables such as 96 well plate and cover and nitrogen tank.

## >CORE WILL TRAIN ONE USER PER PI LAB FREE OF CHARGE; THIS USER WILL BE RESPONSIBLE FOR TRAINING ALL OTHER USERS IN THE PI'S LAB.

Training comprises the following:

>at the time of scheduling, users are provided with sample preparation instructions and the official instrument manual for instrument operation and data analysis; the user will also be given a 'quick reference' operations protocol which should be used during training on the day of experiments

>the user will be given access to software for experimental design and is advised to use the software for preparing the appropriate concentrations to conduct the desired experiment

>on the day of the experiment, the user will bring samples for study and will be taught how to load samples, complete the spreadsheet for experimental set-up, and run the instrument

>on the next occasion of instrument use, the user will be observed by core personnel while completing sample loading and instrument set-up. At this time if any errors are made, the user will be informed. If sufficient errors or omissions are made to indicate the user is not proficient, the user will be required to take retraining at a cost to the PI or, if preferred, will be required to have the core personnel run samples at a cost to the PI.

## >ALL USERS WILL BE RESPONSIBLE FOR THE FOLLOWING:

- >Run one control EDTA experiment before all sample experiments are run time required to run control is at no charge to user
- >Run at least 1 complete clean protocol and 2 EDTA control injections at the end of all sample experiments time spent running these is at no charge to user
- >User is responsible for creating and saving a file on computer containing the top level protocols they used to set up their sample experiments
- >If control injections are not within specifications, user may be required to pay for additional time required to clean cells and will also be required to set up the cleaning protocols themselves; alternatively, the core personnel can set up the cleaning protocols at a cost to the PI.
- >The PI is responsible for all repair costs associated with instrument malfunction caused by user error.