## High Throughput Biomolecular Interactions Analysis System Usage Point (Octet RED96)

- (1) To apply for the use of this instrument, you need to read the rules of use, fill in the application form, attend core instrument center for education and training, and apply for operational assessment. When passing the assessment, after both applyer and laboratory host agree the main points of this use, then can make an appointment and use of this instrument. Failure to pass the examination, can not operate the instrument or use the computer, and "qualified users" shall not allow "non-qualified persons" to use the instrument and computer.
- (2) Assessment items are listed in Octet RED96 Use Requisition Form and Octet RED96 Easy Operation Procedure. Assessment process, will not accept any person, any form of visit and accompany exam, so as not to affect the fair and fair examination.
- (3) Due to personal negligence caused instrument damage, record violation once, and need to re-assessment before they can continue to use, repair parts replacement required, parts costs borne by the laboratory.
- (4) Please check the condition of the instrument before the experiment and inventory the components. After the experiment, empty the sample cell and sensor box. No one is staying forbidden to stay an experiment overnight. Strict compliance with the use points and operational procedures, and indeed fill in the experimental record sheet.
- (5) No eating or personal samples, laboratory equipment and laboratory waste, etc. indwelling laboratories to maintain laboratory cleanliness. During the experiment, you can temporarily put your personal experimental apparatus in a basket or container and place it on the instrument table. Be sure to return to the original state after the experiment is over.
- (6) In the event of an unexpected situation, please notify the instrument manager. It is forbidden to open any laboratory drawers to use any apparatus and consumables.

- (7) Based on safety, the instrument is open Monday to Friday 8: 30-17: 00; the appointment is made in 4-hour increments. However, "self-proficiency on Octet RED96" (long-term use) can take advantage of off-hours or instrument managers leave the instrument.
- (8) Please respect all the instrument users, do not sign or use other's name to book for a long time occupying the instrument. If experimental needs, managers can be assisted. Do not fake or technical violations, so as not to be recorded violation.
- (9) No reservation for instrument, may not use the instrument. If you are unable to use the reservation after registration, please cancel two days in advance. Absent for no reason without cancellation, record violation once. The qualified users of the same laboratory may use the time of appointment of the laboratory colleagues, but their name and usage time shall be truthfully filled in the experimental record sheet. Otherwise, both the appointment and the non-appointment will be counted as violations.
- (10) For six consecutive months unused, please re-apply for operational assessment. After pass the assessment, then can use this instrument.
- (11) For the first time, this instrument shall not be used for one week from the day when the key points are violated. Second time, the instrument shall not be used for two consecutive weeks from the date of the violation of the key points of use. If the violation accumulates for more than 3 times, the use of this instrument is lost the qualifications of the instrument must be re-applied for operational assessment, After pass the assessment, then can use this instrument.
- (12) Regardless the sample or experimental data or any derived loss caused by the hardware or software failure, the instrument manager should "NOT" compensate or assume any legal responsibility. The experimental results are for academic research only, not for other purposes.
- (13) Please backup your own files, can burn your own CD burning files. Do not use USB transmission file.
- (14) If there are any problems in this rule, core instrument center may change it according to the situation and amend the use points without any notice.

Others, such as laboratory safety regulations, please comply with "Chang Gung University Health and Safety Code of Practice".

http://safety.cgu.edu.tw/files/15-1017-3548,c206-1.php?Lang=zh-tw

(15) Each laboratory host using our core instrument center equipment in the published papers, in the "Acknowledgment" set out the use of the core instrument and center resources. Core instrument center in the English name is as follows:

## Instrumentation Center, Chang Gung University, Tao-Yuan, Taiwan.

(16) This point applies to all units within the Chang-Geng system. No instrument fee, please cherish the use.