## General guidelines for the use of FACSAria Flow cytometer in Department of Paediatrics and Adolescent Medicine

1. User registration

All users should fill in <u>Registration Form</u> and gain approval from Paediatrics Laboratory.

Booking system
Advance booking is required.
Please book equipment through Dr Davy Lee [dcwlee@hku.hk] or

Ms Susanna Fok [sfsfok@hkusua.hku.hk]

- Analysis softwares
   FlowJo, DIVA and Modfit analysis softwares are available on request.
- 4. Operation
  - New users should operate the equipment accompanied by experienced FACSAria user.
  - Users should follow the FACSAria operation manual.
  - Quality control will be performed by Paediatrics technical staff weekly.
  - Normal operating hours: 10:00 am 5:00 pm (Monday Friday)

10:00 am – 12:30 pm (Saturday)

- 5. Data storage
  - Users are required to bring their own USB drive for data storage.
  - Users should transfer their data files after every experiment.
  - Data files stored on the machine will be deleted regularly without advanced notice.
- 6. Laboratory Safety

For biohazard samples, uses should notify Paediatrics laboratory prior to use the equipment.

- 7. Rate
  HKU users
  External users
  HK\$430 per hour
  HK\$970 per hour
- Enquiry or Emergency Contact Staff member - Dr. WW Tu [<u>wwtu@hku.hk]</u> Technician-in-charge - Dr. Davy Lee [<u>dcwlee@hku.hk]</u> or Ms Susanna Fok [<u>sfsfok@hkusua.hku.hk]</u>

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