**Appendix I**

**MSU South Campus Flow Cytometry Questionnaire**

*The MSU South Campus Flow Cytometry core facility is now operating under BSL-2 laboratory conditions. This questionnaire serves to gather information important information that will help us render effective core facility services. Part I provides information about the Principal Investigator, each of the independently funded research projects, and the researchers associated with each project. Part II will identify the samples to be analyzed.*

**Part I**

Principal Investigator:

Department: College:

Office Location (building/room):

Office Phone:

E-mail:

*The following questions are designed to ID individual grants or projects.*

Funding agency:

Project Title:

Grant # or project #:

Account # to be charged for services rendered:

Business Office Address:

Please ID the instrument samples will be analyzed on: Select an instrument

Identify researchers working on this project:

**Part II – The Samples**

List the type of samples (ie, animal, human, plant, bacteria) and sources (ie, spleen, bone marrow, cultured cells):

Has the research protocol used to generate these samples been reviewed by the appropriate Animal (IACUC, please provide AUF #) or Human use Committees (please provide IRB identification and/or EH&S BMR ID #)?

Biosafety level required:

Will the samples be fixed prior to flow cytometric analysis or sorting? [ ] Yes [ ] No

If yes, describe the fixation protocol:

**Required for BSL-2 samples:**

Were tissue/blood donors screened for the following pathogens: HIV, SIV, HepB, HepC, HepD,

Herpesvirus simiae, HTLV-1, HTLV-2, LCMV, SARS, Mycobacteria tuberculosis, Mycobacterium bovis,

Neisseria meningitides?

[ ] Yes: (List pathogen and the test results)

[ ] No: Unknown

Does the sample contain any other known infectious agents, if so please describe?

Has the infectious agent been inactivated? If so, please describe the method:

What precautions does the facility need to employ to safely handle these samples?

**Required for Genetically modified samples:**

Identify the method of cell transformation. If a virus was used, please identify it:

Were the cells genetically engineered? [ ] Yes [ ] No

If yes, how were they genetically altered?

What precautions should be taken with these cells?