

1D SAXS/WAXS Detector Usage Request Form

Name (list all users)*:

Beamline:

Experiment Title:

Experiment Period: From To

Period of using 1D SAXS/WAXS detector: From To

Description of experiments: (Please explain why 1D SAXS/WAXS detector is needed.)

Approved by :

1. Prof. Ben Chu: _____ Date: _____

2. Prof. Ben Hsiao _____ Date: _____

Both signatures are required, unless one is away and then the other party should be informed by the applicant.

**: All applicants please read and sign the next page.*

Precautions for the usage of 1D SAXS/WAXS Detector:

- 1). Users should submit an application before planning to use the 1D SAXS/WAXS detector. Professor Chu and Professor Hsiao will justify and approve the application.
- 2). The first time user should be teamed with other experienced user or ask the beam line scientist for assistance.
- 3). The installation and shipment of the 1D SAXS/WAXS detector should be under the supervision of the beam line scientist.
- 4). Check if the 1D SAXS/WAXS detector normally with the beam line scientist before and after your experiment. Report any problems immediately.
- 5). Experimenters, who use CCD for SAXS and imaging plate for WAXD, are not allowed to move the WAXD imaging plate holder by themselves.
- 6). Experimenters are not allowed to move the 1D SAXS/WAXS detector during their experiment.
- 7). Anyone ignores the precaution and behaves carelessly will be permanently prohibited to use the 1D SAXS/WAXS detector.

Print Name :

Sign Name :

Date :
