

Using CryoSPARC Live / CryoSPARC on the Glacios GPU server

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To start CryoSPARC, which provides access to both CryoSPARC Live and CryoSPARC, open a browser and go to `glaciosgpu.idies.jhu.edu:39000`. You will need to either be on campus or use the JHU VPN (available [here](#)).

Login email: `glaciosuser.jhu@gmail.com`
password: EMRP-G3A 23

Your Container Directory is `/srv/glaciosgpu-j01/cryosparc_work/` (your project directory will be created within this directory).

Your Movies are in `/srv/glaciosgpu-j01/cryosparc_work/glacios-data/`.

(There is no need to copy files using robocopy as was previously done on `kriosgpu`.)

A guide for how to use CryoSPARC Live is [here](#). An introductory tutorial for CryoSPARC is [here](#).

If CryoSPARC does not show up in the browser (and you are on campus or on the VPN), open a Linux terminal and log into `glaciosgpu`:

```
ssh glaciosuser@glaciosgpu.idies.jhu.edu  
password: EMRP-G3A 23
```

Do `cryosparcm start` (or `cryosparcm restart` if you get a message saying CryoSPARC is already running).

Do `exit`.

Data will be archived and then deleted locally after 2 weeks.