

Electron microscopy

[Calpendo Booking system](#)

Grids preparation

[Vitrobot procedure](#)

[Clipping procedure](#)

[Chameleon procedure](#)

Grids screening and data collection

Titan microscope

Titan II microscope

Glacios microscope

[The Glacios microscope interfaces](#)

[Basic alignment of the microscope](#)

[Screening at Glacios](#)

[Setup automated collect at Glacios](#)

[Recovering Screening data](#)

[Recovering collected datasets](#)

TF20 microscope

[TF20 microscope interfaces](#)

[Screening at TF20](#)

Datasets analysis

Using the HPC cluster of the Centre de Calcul du Datacenter de l'Unistra (CCDU) a.k.a. mesocenter

Using the HPC cluster of IGBMC

CPU and GPU calculation servers

CBI-Storage data management plan

CBI cryoSPARC instance

Team specific GPU node

Pre-processing of dataset from TitanII] [[reliion|Using Relion

Using ModelAngelo

Generate a defect file for cryoSPARC

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