

Setup an automated data collection at Glacios

Beam microprobe and nanoprobe calibrations

- Introduce the Cross Grating Grid in the column.
- Go to x34 Imaging status.
- Select 2 positions: a carbon square and an empty square.
- Introduce the Condenser 2 of 30 um
- Go to x280 Imaging status.
- In DigitalMicrograph click View and place the mouse arrow on a feature.
- Use Alpha Toggle 20° in Stage² window (TEM) to rock the grid.
- Correct with Z axis knobs on the console.
- Repeat a second time.
- Go to x45k Imaging status
- In Low Dose Control window (SEM) click on Go to: Record.
- Push the Eucentric Focus knob on the console.

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