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julien

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Dear all

I recently started with cisTEM, I try to export a data set already refined from relion. I want to refine it with cisTEM. I understood from other discussions that I have to export the star file in particle stack. In this way I can't export the metadatas for ctf correction in the star file as I wish to. Can you suggest me the best way to proceed in cisTEM for such situations?

Thank you by advance.

Julien





timgrant

Hi Julien,

Hi Julien,

Which metadata do you want to import? per particle defocus values should be imported?

Currently, cisTEM will not import a star file from relion 3.0 without modification.

Tim







julien

Hi Tim

Hi Tim

Thank you for your response

Yes I thought about per particle defocus values that I previously refined in relion. I would like to CTF correct my particle stack.

Julien





timgrant

Hi Julien,

Hi Julien,

If you have star file and a particle stack, in the relion 2.0 format. The star file should contain the defocus values, and they will be imported when you import in cisTEM.

Tim







julien

Hi Tim,

Hi Tim,

Thank you, I'll make it at the relion2 format.

Best

Julien

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