ssh -p 10113 junge82@nipg11.inf.elte.hu

passwd

sftp://nipg4.inf.elte.hu:10113/

python net\_run.py train -a niftynet.contrib.regression\_weighted\_sampler.isample\_regression.ISampleRegression -c ~/niftynet/extensions/mr\_ct\_regression/net\_isampler.ini --starting\_iter 0 --max\_iter 1000

python net\_regress.py train -c ~/niftynet/extensions/autocontext\_mr\_ct/net\_autocontext.ini --starting\_iter 0 --max\_iter 500

python net\_regress.py inference -c ~/niftynet/extensions/autocontext\_mr\_ct/net\_autocontext.ini --inference\_iter 500 --spatial\_window\_size 240,240,1 --batch\_size 4 --dataset\_split\_file nofile

python net\_regress.py train -c ~/niftynet/extensions/autocontext\_mr\_ct/net\_autocontext.ini --starting\_iter -1 --max\_iter 1000

python net\_download.py autocontext\_mr\_ct\_model\_zoo

python net\_regress.py train \

-c ~/niftynet/extensions/autocontext\_mr\_ct/net\_autocontext.ini \

--starting\_iter 0 --max\_iter 500

for max\_iter in `seq 1000 1000 10000`

do

python net\_regress.py inference \

-c ~/niftynet/extensions/autocontext\_mr\_ct/net\_autocontext.ini \

--inference\_iter -1 --spatial\_window\_size 240,240,1 --batch\_size 4 --dataset\_split\_file nofile

python net\_regress.py train \

-c ~/niftynet/extensions/autocontext\_mr\_ct/net\_autocontext.ini \

--starting\_iter -1 --max\_iter $max\_iter

done

tensorboard --logdir ~/niftynet/models/autocontext\_mr\_ct/logs

# reset the initial estimation folder:

net\_download autocontext\_mr\_ct\_model\_zoo -r

python net\_regress.py inference -c ~/niftynet/extensions/autocontext\_mr\_ct/net\_autocontext.ini --inference\_iter 500 --spatial\_window\_size 240,240,1 --batch\_size 4 --dataset\_split\_file nofile

for max\_iter in `seq 1000 1000 10000`

do

python net\_regress.py inference -c ~/niftynet/extensions/autocontext\_mr\_ct/net\_autocontext.ini --inference\_iter $max\_iter --spatial\_window\_size 240,240,1 --batch\_size 4 --dataset\_split\_file nofile

done