## REQUIREMENTS

To run/execute .m file via Python on Freia we need:

1. Have the latest activated Python version 3.7 (type in terminal):

```
module unload python
module load python
```

2. Install all uncompleted Python packeges (user visibility only):

```
pip install --user metakernel
pip install --user octave-kernel
```

3. Look through the *run\_matlab\_via\_python.py* file as general example.

## WHAT FILE run\_matlab\_via\_python.py DO

It imports an library for .m files execution. Creates variable script with .m file content (MatLab-code) and put it to the file myScript.m Then it executes file myScript.m

For more detailed information about .m python execution visit official web-site of oct2py Python library.

GitHub: https://github.com/azarat/MatLabToPython