This group of files has the following data

* Scr\* files are scripts used in xloop\* to run CIM-based MAC
* Xloop1 is called inside xloop2, and xloop2 is called inside xloop3 to run arbitrary WL counts and resistance values on the memristor devices
* Options.scs are options for the cadence run
* Grepresults is a source file to grep results after the simulation is run

Inside Simulator folder

* CIM\_MAC folder contains similar files as above and names are intuitive. Contains netlists, stimuli and measurement files with these names
* Also, contains another directory “libraries” to have 90nm TSMC CMOS models
* Gvim files are options if one wishes to use gvim text editor