DAILY SCHEDULE

Week of: **22 September**

	22/9 **MONDAY**	23/9 **TUESDAY**	24/9 **WEDNESDAY**	25/9 **THURSDAY**	26/9 **FRIDAY**
	CPU architecture & code optimization	*Parallelism & Intro to OpenMP*	*OpenMP*	*OpenMP / Profiling & Debugging*	*Profiling & Debugging*
09:00	Welcome Address	Intro to parallel computing	OpenMP	OpenMP	Debugging
09:30	CPU Arch. & Optmization				
10:00			exercises	exercises	exercises
10:30					
11:00	break	break	break	break	break
11:30	exercises	Intro to OpenMP	OpenMP	Profiling	Conlusions
12:00					exam
12:30			exercises		
13:00	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	----
13:30					
14:00					
14:30	CPU Arch. & Optmization	OpenMP	OpenMP	exercises	....
15:00					....
15:30					....
16:00	break	break	break	break	....
16:30	*exercises*	exercises	exercises	exercises	....
17:00					....
17:30				Debugging	....
18:00					....
18:30				exercises	....

NOTES

Every attendee should bring the laptop. It is strongly recommended to use the LINUX OS. Alternatively, the WIndow's Linux subsystem is a decent option.

MAC users must be sure that they have a working compiler, with openmp support, on the laptop, which may not be the default case (tipically they have to install clang with brew).

Every attendee will have an acocunt on the PLEIADI cluster.