

	Mon 24.6.	Tue 25.6.	Wed 26.6.
7:30-8:45		Breakfast	Breakfast
9-10		Fortran 95/2003 I	Fortran 95/2003 III
10-11		Introduction to C language I	Introduction to C language III
11-12	Transports		
12-13	Lunch	Lunch	Lunch
13-14		Fortran 95/2003 II	Basic OpenMP
14-15	Briefing session	Introduction to C language II	
15-16	Keynote lecture		
16-17	Introduction to supercomputing	Stretching & relaxation	Ultimate
17-18	Dinner	Dinner	
18-19	Working with Unix	Exercises / projects	BBQ
19-20			
20-21	Get-together	Lakeside saunas	Presentation karaoke
21-22	Snack	Snack	

	Thu 27.6.	Fri 28.6.	Sat 29.6.
7:30-8:45	Breakfast	Breakfast	Breakfast
9-10	Basic MPI I: getting started & point-to-point communication	Hybrid MPI+OpenMP programming	Free
10-11			
11-12			
12-13	Lunch	Lunch	Lunch
13-14	Basic MPI II: collective communication & user-defined communicators	Free	Advanced MPI I: non-blocking communication, user-defined datatypes & communication topologies
14-15			
15-16			
16-17	Gym	Badminton	
17-18	Dinner	Dinner	Dinner
18-19	Exercises / projects	Free	Exercises / projects
19-20			
20-21	Lakeside saunas		Lakeside saunas
21-22	Snack	Snack	Snack

	Sun 30.6.	Mon 1.7.	Tue 2.7.
7:30-8:45	Breakfast	Breakfast	Breakfast
9-10	HPC application design I: algorithms, libraries, frameworks etc	Parallel I/O	Application performance optimization
10-11			
11-12			
12-13	Lunch	Lunch	Lunch
13-14	Advanced MPI II: one-sided communication	Exercises / projects	HPC application design II: software engineering, collaboration practices etc
14-15	Exercises / projects	Canoeing trip	
15-16			
16-17	Dinner	Dinner	FastScoop
17-18			
18-19	Exercises / projects	Application performance analysis	Farewell dinner
19-20	Trekking in Nuuksio	Exercises / projects	
20-21		Lakeside saunas	
21-22		Snack	

	Wed 3.7.
7:30-8:45	Breakfast
9-10	Exercises/projects finalization
10-11	
11-12	
12-13	Lunch
13-14	Projects presentations, closing
14-15	Departure transports
15-16	
16-17	
17-18	
18-19	
19-20	
20-21	
21-22	