Architetture Avanzate

orario II semestre 09/10

set.	data	giorno	Lezione	Laborat.	Argomento
1	03-mar	mer.	2		Introduzione corso, Intro Parallel Architectures
1	03-mar	mer.	1		contd
1	04-mar	gio.			**NO**
2	10-mar	mer.	2		Parallel programming models
2	10-mar	mer.			**NO**
2	11-mar	gio.			**NO**
3	17-mar	mer.	2		Perspective on Parallel Programming
3	17-mar	mer.	1		contd
3	18-mar	gio.		3	OpenMP I parte
4	24-mar	mer.	2		Designing parallel programs
4	24-mar	mer.	1		contd
4	25-mar	gio.		3	OpenMP II parte
5	31-mar	mer.			**NO**
5	31-mar	mer.			**NO**
5	01-apr	gio.			**NO**
6	07-apr	mer.			**NO**
6	07-apr	mer.			**NO**
6	08-apr	gio.		3	MPI I parte
7	14-apr	mer.	2		Programming for Performance
7	14-apr	mer.	1		contd
7	15-apr	gio.		3	MPI II parte
8	21-apr	mer.	2		contd
8	21-apr	mer.	1		contd
8	22-apr	gio.		3	Parallel program examples I parte
9	28-apr	mer.	2		Shared Memory and Snoop-based Multiprocessors
9	28-apr	mer.	1		contd
9	29-apr	gio.		3	**NO**
10	05-mag	mer.	2		contd
10	05-mag	mer.	1		contd
10	06-mag	gio.			Parallel program examples II parte
11	12-mag	mer.	2		Advanced high performance buses
11	12-mag	mer.	1		contd
11	13-mag	gio.			**NO**
12	19-mag	mer.			**NO**
12	19-mag	mer.			**NO**
12	20-mag	gio.			**NO**
13	26-mag	mer.	2		Pipeline basic and intermediate concepts
13	26-mag	mer.	1		contd
13	27-mag	gio.		3	Qemu(SMP) - SystemC I parte
14	02-giu	mer.			**NO**
14	02-giu	mer.			**NO**
14	03-giu	gio.		3	Qemu(SMP) - SystemC II parte
15	09-giu	mer.	2		Instruction-level parallelism
15	09-giu	mer.	1		contd
15	10-giu	gio.			**NO**
	ore	56	**32**	**24**	
	CFU	6,0	**4,0**	**2,0**	
	Lezione	in aula F (mattina), I (pomeriggio)			
	Laborat.	in laboratorio ESD			