Workshop on Selected Topics in Casmir Effect:
from Nanoscience to High Energy Physics
25 July, 2010 (3 Mordad 1389)

Title of Talks

Time	Speaker	Title
08:00-09:00	**Registration**	
09:00-09:30	A. Naji	Casimir Effect and Fluctuation-Induced Phenomena: An overview
09:30-10:30	F. Miri	Quantum Casimir Effect at Zero Temperature
0:30-10:45	**Break**	
10:45-11:45	J. Sarabadani	Lifshitz Theory at Finite Temperature
11:45-13:00	**Lunch**	
13:00-14:15	A. Naji	Disorder Effects in Casimir Interactions (I)
14:15-14:30	**Break**	
14:30-15:15	F. Miri	Casimir Nano-Machines
15:15-16:00	J. Sarabadani	Disorder Effects in Casimir Interactions (II)
16:00-16:30	**Break**	
16:30-17:15	M. M. Sheikh-Jabbari	Casimir Effect in Quantum Field Theory on the Noncommutative Torus
17:15-18:00	R. Asgari	Casimir Effect in Graphene