

Preliminary activity overview NORDITA workshop on Quantum Information, Stockholm October 11-15, 2010

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:30-9:30	Registration and breakfast at NORDITA				
9:30-10:30	Jonas Söderholm, "Is there a quantum degree of polarization?"	Zdenek Hradil, "Information hidden in coherence"	Maria Anastasia Jivulescu, "Hahn-Banach theorems for quantum operations"	Iulia Ghiu, "Open problems for Mutually Unbiased Bases"	Amine Laghaout, "Violating Bell's inequalities with W-states"
11:00-12:00			Berge Englert, "Mutually unbiased bases revisited"		
13:00-14:00	Lunch at AlbaNova, 3rd floor	Lunch at AlbaNova, 3rd floor	Lunch at AlbaNova, 3rd floor	Lunch at AlbaNova, 3rd floor	Lunch at AlbaNova, 3rd floor
14:00-15:00	Luis Sánchez-Soto, "Some open questions on light polarization"	Bo Thidé, "Photon angular momentum"	Andrei Klimov, "Graph states, algebraic curves and Wigner functions for n-qubit system"	Tudor Marian, "Geometric measure of entanglement for Gaussian states"	
				Felippe Barbosa, "Quantum discord as a measure of quantum correlations"	
19:00	Barbeque at NORDITA. Companions welcome.		Workshop dinner Companions invited		