

Tasks	w1 26.02	w2 05.03	w3 12.03	w4 19.03	w5 26.03	w6 02.04	w7 09.04	w8 16.04	w9 23.04	w10 30.04	w11 07.05	w12 14.05	w13 21.05	w14 28.05
project assessment														
basics of quantum mechanics														
quantum entanglement														
bound entanglement														
basics of information theory														
classical key agreement														
Information of formation (key cost)														
bound information														
writing thesis														
writing poster														
Milestones:		A	Now		B			C						D

Interrelations between entanglement and classical key agreement			
Quantum Entanglement, XIX F	Horodeckix4	2	
Quantum Info Book, Chapter 12.6	Quantum cryptography	Nielsen & Chuang	18
Quantum Info Book, Chapter 1.4	Quantum Algorithms	Nielsen & Chuang	12
Quantum Entanglement, III	Pioneering effects based on entanglement	Horodeckix4	4
Bound Information: classical analog to bound entanglement	Gisin, Renner, Wolf	9	
Quantum Info Book, Chapter 12	Quantum Information Theory	Nielsen & Chuang	80
Swapped Bound Entanglement, Chapter 1	Introduction	Hansen	18
Secure Key from bound entanglement	Horodeckix3, Oppenheim	4	
Mixed-state entanglement and distillation: is there a "bound" entanglement in nature?	Horodeckix3	4	
Bound entanglement can be cativated	Horodeckix3	4	
Linking Classical and Quantum Key Agreement: Is There "Bound Information"?	Gisin, Wolf	18	
Secret-key agreement over unauthenticated public channels .I. Definitions and a completeness result	Maurer, Wolf	10	
Quantum Information Theory	Bennet, Shor	18	
Elements of information theory	Book	Cover, Thomas	700