

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	completed	completed												
basics of quantum mechanics		completed	completed	late (overtime)										
quantum entanglement			completed	completed	completed									
bound entanglement				completed	completed									
basics of information theory						on-going	planned	planned						
classical key agreement							planned	planned						
information of formation (key cost)									planned	planned				
bound information										planned	planned	planned		
writing thesis				completed	completed	late (overtime)		planned			planned	planned		
writing poster													planned	planned

Milestones:

A B C D

Now

completed

on-going

planned

late (overtime)

Quantum Entanglement, XIX F	Interrelations between entanglement and classical key agreement	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,	9
Quantum Info Book, Chapter 12	Quantum Introduction	Nielsen &	80
Swapped Bound Entanglement, Chapter 1		Hansen	18
Secure Key from bound entanglement		Horodeckix3,	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		Maurer, Wolf	10
Quantum Information Theory		Bennet, Shor	18
Elements of information theory	Book	Cover, Thomas	700