

Nima Afraz - Ph.D Gannt Chart		YEAR 1												YEAR 2												YEAR 3								YEAR 4																	
		Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Oct.	Jan.	Apr.	July	Oct.	Jan.														
Start Date: 01/03/2016		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	23	24	25	26	27	28	29	30	31	33	36	39	42	45	48														
Littreture Review	Role																																																		
Passive Optical Networks	Main																																																		
Dynamic Bandwidth Allocation	Main																																																		
State of The Art Report on DBA	Main																																																		
SDN and Network Virtualization	Main																																																		
Virtual DBA Idea Development (OFC 2017 PAPER)	Collaborator																																																		
Economics of PON Sharing																																																			
Littreture Review Game Theory and Auctions	Main																																																		
Market Model and Mechanism Design (VCG)	Main																																																		
Simulator Development	Main																																																		
PIMRC 2018 Workshop Paper	Main																																																		
OFC 2018 PAPER	Main																																																		
Economics of PON Journal Paper	Main																																																		
Confirmation Report	Main																																																		
Collaboration																																																			
Wireless-Optical Team (SURVEY PAPER)	Collaborator																																																		
Survey on Fixes Access Sharing	Collaborator																																																		
Transition Year Students Project	Collaborator																																																		
Cources																																																			
SDN Summerschool (Paderborn University)	Main																																																		
Mathematical Modeling (TCD)	Main																																																		
Research Methods (TCD)	Main																																																		
Wireless Communications Course (Online)	Main																																																		
Blockchains: Theory and Practice (Utrecht University)	Main																																																		
Future work																																																			
Littereture Review (Blockchain)	Main																																																		
Initial Publication (Conference)	Main																																																		
Comprehensive Publication (Journal)	Main																																																		
Thesis Writing	Main																																																		
ANNOTATIONS																																																			Experiments and Publication
																																																			Litereture review
																																																			Training and Courses
																																																			Total