

Course Project Information (Note: **Posters** will be held for **Tuesdays**, March 22nd, 29th and April 5th)

	Date	Title	Group Members
1	Mar. 22 nd	QoS Scheduling and Routing	Navjot Kaur Pannu, Arashdeep Kaur Manan
2		Network Protection and Restoration	Samaneh Ahmadvand, Arman Sahota
3		Various approaches to achieve Green Traffic Engineering	Rishi Bahri, Shitij sharma
4		Fault injection techniques and tools	Harinder Kaur Sokhi
5		Performance and evaluation of Security Application (MT6D - Moving Target IPv6 Defense) Using OPNET	Satbir Singh Turna, Gurjeet Singh
6	Mar. 24 th	QoS Techniques on SDN	Zhilong Li
7		Routing algorithms in SDN	Zahra Jahedi, Afsane Zahmatkesh
8		Network Management Module for SDN	Abhishek Ajith Prasad, Pavan Srinivasa Murthy
9		Software Defined Networks based Traffic Engineering with Segment Routing	Karanjot Singh, Randeep Singh, Harpreet Kuma
10	Mar. 29 th	Security in SDN	Henan Kottayil Hyder
11		Implementation of Firewall on SDN	Jirao Wang, Di Liu
12		Improvements and Solutions for FlowVisor and its Vulnerabilities	Farhan Tasneem Baron, Vishal Vishal
13		Link Congestion Control in Software Defined Networking	Harsharan Kaur Sokhi
14		Next Generation of Network Virtualization and Network Function Virtualization	He Li
15	Mar. 31 st	Application-Aware Routing with SDN-WAN Integration	Aarti, Ose Osamudiamen
16		Evaluation of Open Source SDN Controllers	Harshpal Sahota, Pranav Pareek
17		Development in Distributed Controller Approach towards TE in SDN	Sunil Shajan Thomas, Mohammad Afzal Ansari
18		Software Defined VANET	Xiangshen Yu, Jiawei Xing
19	April 5 th	Cloud networking on data center	Radhika Arya, Tejkiran kaur
20		Traffic Optimisation in Data Center Networks	Nelson Umunna, Arokiadoss Britto Martial
21		Congestion Control in Software Defined Data Centers	Sameer Sultan, Manosh Jayawardena
22		Architecture Analysis and performance measurement of Data Center Networks	Yingzhe Wang, Yaning Du
23		Optimizing Power Consumption and Performance in CDNs and Datacentres	Omonijo Oluwayemisi, Decheng Zhang
24	April 7 th	Designing Independent Transient plane for protection in open flow based networks	Amit Singh Gaur, Jyoti Budakoti
25		Load Balancing in Software Defined Networking	Aroon Saminathan, Ankith Nagesh, Shashank Jain
26		Caching Strategies for ICN	Zhe Zhang, Weilin Wu
27		Named Data Networking	Kunal Mahajan, Karanbir Singh