

Date	Time	GID	Student #1	Student #2	Paper Title
14 April (Tue)	13:30 ~ 13:50	1	1155107965	1155107964	DistCache: Provable Load Balancing for Large Scale Storage Systems with Distributed Caching (FAST 2019)
14 April (Tue)	13:50 ~ 14:10	2	1155136640		HopsFS: Scaling Hierarchical File System Metadata Using NewSQL Databases (FAST 2017)
14 April (Tue)	14:10 ~ 14:30	3	1155086091	1155130024	Speculative Encryption on GPU Applied to Cryptographic File Systems (FAST 2019)
<i>10-minute break</i>					
14 April (Tue)	14:40 ~ 15:00	4	1155116219		GearDB: A GC-free Key-Value Store on HM-SMR Drives with Gear Compaction (FAST 2019)
14 April (Tue)	15:00 ~ 15:15				Research Proposal Specification Announcement & Course & Teaching Evaluation (CTE)
20 April (Mon)	9:30 ~ 9:50	5	1155062141	1155120879	Pisces: A Scalable and Efficient Persistent Transactional Memory (ATC 2019)
20 April (Mon)	9:50 ~ 10:10	6	1155061912	1155128181	SplitFS: Reducing Software Overhead in File Systems for Persistent Memory (SOSP 2019)
21 April (Tue)	13:30 ~ 13:50	7	1155136637	1155077547	Unification of Temporary Storage in the NodeKernel Architecture (ATC 2019)
21 April (Tue)	13:50 ~ 14:10	8	1155135537	1155140307	Practical Erase Suspension for Modern Low-latency SSDs (ATC 2019)
21 April (Tue)	14:10 ~ 14:30	9	1155130026		File systems unfit as distributed storage backends: lessons from 10 years of Ceph evolution (SOSP 2019)

10-minute break

21 April (Tue)	14:40 ~ 15:00	10	1155135535	1155135539	Barrier-Enabled IO Stack for Flash Storage (FAST 2018)
21 April (Tue)	15:00 ~ 15:20	11	1155090087	1155136883	Carver: Finding Important Parameters for Storage System Tuning (FAST 2020)
27 April (Mon)	9:30 ~ 9:50	12	1155076813		Redundancy Does Not Imply Fault Tolerance: Analysis of Distributed Storage Reactions to Single Errors and Corruptions (FAST 2017)
27 April (Mon)	9:50 ~ 10:10	13	1155135538	1155136646	Read as Needed: Building WiSER, a Flash-Optimized Search Engine (FAST 2020)
28 April (Tue)	13:30 ~ 13:50	14	1155137827		Finding semantic bugs in file systems with an extensible fuzzing framework (SOSP 2019)
28 April (Tue)	13:50 ~ 14:10	15	1155092193	1155116771	EROFS: A Compression-friendly Readonly File System for Resource-scarce Devices (ATC 2019)
28 April (Tue)	14:10 ~ 14:30	16	1155135534		High-Performance Transaction Processing in Journaling File Systems (FAST 2018)
10-minute break					
28 April (Tue)	14:40 ~ 15:00	17	1155092207		PebblesDB: Building Key-Value Stores using Fragmented Log-Structured Merge Trees (SOSP 2017)
28 April (Tue)	15:00 ~ 15:20	18	1155095176		Strong and Efficient Consistency with Consistency-Aware Durability (FAST 2020)