



# Linux Plumbers Conference 2022

## Wednesday, 14 September 2022

### Zoned Storage Devices (SMR HDDs & ZNS SSDs) MC - "Meeting 1&2" (10:00 - 13:30)

time	[id] title	presenter
10:00	[314] Zoned MC Conference Kick Off	MANZANARES, Adam BJØRLING, Matias
10:05	[312] A zone-aware cache system for distributed databases	GUO, Kuankuan
10:25	[42] SSDFS: ZNS SSD ready file system with zero GC overhead	DUBEYKO, Viacheslav
10:45	[130] Improving data placement for Zoned Linux File systems	HOLMBERG, Hans
11:05	[131] Object caching on Zoned Storage	HOLMBERG, Hans
11:25	Break	
11:45	[152] Supporting non-power of 2 zoned devices	RAGHAV, Pankaj
12:10	[153] Zonefs: Features Roadmap	LE MOAL, Damien
12:35	[176] Btrfs RAID on zoned devices	THUMSHIRN, Johannes
13:00	[211] Experiences implementing zonefs support in ZenFS	HANSEN, Jorgen