



# Linux Plumbers Conference 2024

## Wednesday 18 September 2024

### Sched-Ext: The BPF extensible scheduler class MC - "Hall L1" (10:00 - 13:30)

time	[id] title	presenter
10:00	[267] The current status and future potential of sched_ext	VERNET, David
10:20	[271] Design a user-space framework to implement sched_ext schedulers	RIGHI, Andrea
10:40	[294] Using sched_ext to improve frame rates on the SteamDeck	MIN, Changwoo
11:20	Break	
11:40	[150] Optimizing Google Search and beyond with pluggable scheduling	RHODEN, Barret DON, Josh
12:00	[305] A case for using para-virtualized scheduling information with sched_ext schedulers	CHHAYA-SHAILESH, Himadri
12:20	[327] "Hey, psst, try this." The underground culture around custom CPU schedulers.	CHEN, Alfred GHERDOVICH, Giovanni AL MARRI, Hamad SUZUKI, Masahito JUNG, Peter GÓRSKI, Piotr
12:40	[278] Deploying and managing sched_ext schedulers in CachyOS	JUNG, Peter GÓRSKI, Piotr
13:00	[258] Shipping sched-ext: Linux distributions roundtable	GHERDOVICH, Giovanni