



# Linux Plumbers Conference 2023

## Monday, November 13, 2023

### Toolchains - "Magnolia" (9:30 AM - 6:00 PM)

time	[id] title	presenter
9:30 AM	[M87] Security Features status update	COOK, Kees ZHAO, Qing WENDLING, Bill
10:20 AM	[M14] Synthesized CFI for hand-written assembly in GNU assembler	BHAGAT, Indu
11:10 AM	[M31] break	
11:20 AM	[M17] Graph-based ABI analysis for fun and profit	MÄNNICH, Matthias
12:10 PM	[M11] toolchain-agnostic build time improvements	HASAN, Tanzir DESAULNIERS, Nick
1:00 PM	Lunch	
2:30 PM	[M13] Compiling for verified targets (BPF)	MARCHESI, Jose E. SONG, Yonghong
3:20 PM	[M25] Towards data type profiling	KIM, Namhyung
4:10 PM	[M32] break	
4:20 PM	[M2] VSCode for kernel development	REVEST, Florent
5:10 PM	[M6] Callsite Trampolines	Mr VETROV, Aleksei ROSTEDT, Steven BAGHDASARYAN, Suren