Linux Plumbers Conference 2025

Friday 12 December 2025

RISC-V MC - **"Hall B1" (15:00 - 18:30)**

   -**Conveners: Björn Töpel; ATISH PATRA; Palmer Dabbelt**

time	[id] title	presenter
15:00	[477] Introduction	
15:03	[391] Preparing RISC-V Linux for RVA23	JENKINS, Charlie
15:30	[351] Declaring WARL on the ISA string.	KRČMÁŘ, Radim
16:00	[53] Schism: Splitting RV32 from `arch/riscv` - - We Could Both Be Better as We Part Ways	TSAI, "Ruinland" ChuanTzu SHU, ChunWei
16:30	Break	
17:00	[100] Finer-grained kernel control flow integrity and challenges	Mr GUPTA, Deepak
17:20	[378] RISC-V QoS: CBQRI, RQSC and resctrl	FUSTINI, Drew
17:40	[199] Solving Pre-silicon Kernel Upstream for RISC-V First Ever	LIANG, Yuning
18:00	[273] Debugging RISC-V Kernel Crashes: KDUMP, vmcore, and Crash Utility Enhancements	KIM, Austin