

Minneapolis	Day 1	Day 2	Day 3
9:00	Welcome		
9:30	Scoping assurance activities with seL4 Gage B (NCSC)	CantripOS: An OS for Ambient ML Applications Sam Leffler (Google)	SIG update + Community update/discussion
	Keynote	Keynote	seL4 Virtualization(ARMv8 Edge Device) GuestOS Performance & HA Recovery Lei (Horizon)
		Announcements	
10:00			
10:30	Designing and verifying dynamic seL4-based systems Matthew Brecknell (Kry10)	Magnetite: Rust-Based OS Services for seL4 Richard Skowyra (MIT)	Commercial Virtualized Mobile Device Jason Sebranek (Cog)
			Virtualization Support Markku Ahvenjärvi (TII)
	Formally Stepping Into The Unverified World Sandy Frost (Los Alamos National Laboratory)	Showcase seL4, TPMs, and WASM in IIoT Environments Sid Hussmann (Gapfruit)	Avionics Hypervisor API Moritz Meier (DLR)
11:00			Trustworthy Measurements Michael Neises (U of K)
11:30	Reducing the reliance on verification experts for seL4 proofs June Andronick (Proofcraft)	Rust support in seL4 userspace: update and roadmap Nick Spinale (Colias)	BoFs teaser
12:00	More multiprocessing on seL4: Are efficient SMP virtual machines possible on verifiable seL4 kernels? Kent McLeod (Kry10)	Leveraging Rust for Core Platform Ben Hamlin (Galois)	BoF (two rooms)
12:30			
13:00			
13:30	System Information Flow Analysis Ihor Kuz (Kry10)	The seL4 Core Platform Ivan Velickovic (UNSW)	
14:00	seL4 on RISC-V: Building a Trusted Execution Environment Everton de Matos (TII)	Panel	BoF (two rooms)
			Report from BoFs + Discussion
14:30			
15:00	R&D update from TS Gernot Heiser (UNSW)	seL4 VMM on the RISC-V Rocket Chip Robbie VanVossen (DornerWorks)	
15:30	The seL4 Device Driver Framework Lucy Parker (UNSW)	seL4 on Arm Morello Divya Atkins (Mission Critical Applications)	
16:00	Virtio-Net on seL4 Chris Guikema (DornerWorks)	Incremental assurance for a network stack Michal Podhradsky (Galois)	Getting started with the seL4CP Ivan Velickovic (UNSW)
	From Zero to a Native xHCI Driver Anthony Williams (Capgemini)		Training
16:30	Crashing For Reliability Ihor Kuz (Kry10)	Verified Network Stack Alain Kägi (Lewis & Clark)	
	seL4 Foundation update	Working with hardware Ed Sandberg (Galois)	
17:00		seL4 on real hardware Andrew McGrath	
		IOMMU(ARM SMMUv3) Kan Qiu (Horizon)	
17:30			
	...	...	
	Networking event (drinks & nibbles)	DINNER	