Session Program

Sep 18 – 20, 2024

Linux Plumbers Conference 2024

Android MC

Fri, September 20

10:00 AM

Android MC

Session | **Location:** Austria Center, "Hall L1"

10:00 – 10:20 AM **Android Kernel Support for Device Longevity**

Speaker
Todd Kjos

10:20 – 10:40 AM **Long-Term AOSP Maintainership**

Speakers
Serban Constantinescu, Luca Weiss, Karim Yaghmour

10:40 – 11:00 AM **The Search for an AOSP Developer Community**

Speaker
Mr Chris Simmonds

11:00 – 11:20 AM **Android Generic Boot Loader**

Speakers
Mr Dmitrii Merkurev, Mr Ram Muthiah

11:20 – 11:40 AM **Supporting generic restricted dmabuf heap**

Speaker
Prakash Gupta

11:40 AM – 12:00 PM **Break**

12:00 – 12:20 PM **memcg developments for Android**

Speaker
T.J. Mercier

12:20 – 12:40 PM **Bringup devices with 16kb support**

Speakers
Juan Yescas, Mr Kalesh Singh

12:40 – 1:00 PM **ublk based zero copy I/O - use case in Android**

Speaker
Akilesh Kailash

1:00 – 1:30 PM **Product practices of large folios on millions of OPPO Android phones**

Speakers
Barry Song, Mr Chuanhua Han, Mr Hailong Liu, Kalesh Singh, Yu Zhao

1:30 PM