



Contribution ID: 249

Type: **not specified**

GUP and ZONE_DEVICE pages

Wednesday, September 11, 2019 10:00 AM (1 hour)

P2P

- Suggestion with VFIO (Don)
- RDMA as the importer, VFIO as the exporter

get_user_pages() and friends

- Discussion on future GUP, required to support P2P
- GUP to SGL?
- Non struct page based GUP

hmm_range_fault()

- Integrating RDMA ODP with HMM
- 'DMA fault' for ZONE_DEVICE pages

I agree to abide by the anti-harassment policy

I confirm that I am already registered for LPC 2019

Presenters: DUTILE, Don (Red Hat); GUNTHORPE, Jason (Mellanox Technologies); HUBBARD, John (NVIDIA)

Session Classification: RDMA MC