

Session Program

18-22 Mar 2024

Workshop on ATLAS Computing and Software Activities at BNL - Navigating Distributed Computing, Storage, Compute, and Beyond

SDCC and NPPS lightning talks

Berkner Hall, Main Hall
b488

Monday 18 March

14:00

SDCC and NPPS lightning talks

Session | **Location:** Berkner Hall, Main Hall, b488 | **Convener:** Tony Wong

14:00–14:12 **ARM software usage in ATLAS**

Speaker

Johannes Elmsheuser

14:12–14:22 **SDCC R&D on non-x86 cpu architectures**

Speaker

Kevin Casella

14:22–14:32 **AlmaLinux 9 developments at the SDCC**

Speaker

Costin Caramarcu

14:32–14:44 **Applications of PanDA/iDDS complex workflows**

Speakers

Tadashi Maeno, Wen Guan

14:44–14:56 **PanDA/Harvester/FuncX on HPC**

Speaker

Tianle Wang

14:56–15:08 **The HSF reference implementation conditions database**

Speakers

Lino Gerlach, Ruslan Mashinistov

15:08–15:20 **Training on analysis reproducibility in the HSF**

Speaker

Michel Hernandez Villanueva

15:20–15:32 **Sustainability and the Environment studies at SDCC**

Speaker

Imran Latif

15:32–15:42 **HPSS Batch system @BNL T1**

Speaker

Justin Spradley

15:42–15:55 **BNL Networks**

Speaker

Mark Lukasczyk

15:55–16:07 **OKD/OpenShift**

Speaker

Tommy Tang

16:20