PaCER Conference – P'Con23

Dates: 21-22 September 2023

Venue: The Hub, Bentley Technology Park

LOC: Ann Backhaus, Stacy Tyson, Karina Nunez, Aditi Subramanya, Maciej Cytowski, Sarah Beecroft, Sam Yates, Fathima Haseen

P'Con23 is an in-person event with hybrid components available to online participants.

Thursday, 21st September 2023	
8:30 – 9:00	**Arrival at The Hub (welcoming tea&coffee)**
9:00 – 9:30	**Welcome (hybrid)**
9:30 – 10:30	**Panel with Lightning Talks, Session 1: challenges and significant achievements (hybrid)** • EXESS – 10min • VISCOUS – 10min • Metagenomics – 10min • MaPMoPS – 10min • Joint Q&A – 20min
10:30 – 11:00	**Morning Tea (in person)**
11:00 – 12:15	**Panel with Lightning Talks, Session 2: challenges and significant achievements (hybrid)** • MCCC – 10min • EmPRISM – 10min • Exa-GAMBIT – 10min • GTx: HIPSTAR – 10min • GTx: S3D – 10min • Joint Q&A – 25min
12:15 – 1:30	**Lunch at The Hub (in person)**
1:30 – 2:30	**Panel with Lightning Talks, Session 3: challenges and significant achievements (hybrid)** • HiVIS – 10min • BLINK – 10min • ExaASKAP – 10min • PIGI – 10min • Joint Q&A – 20min
2:30 – 4:30	**Freestyle: gather in groups for discussions on challenges (hybrid)** Afternoon tea available during this session
4:30 – 5:15	**Panel (hybrid)** freestyle and hackathon experiences
5:15 – 5:45	**Transport to Pawsey (in person)**
6:00 –	**Sundowner at Pawsey (in person) + Visualisation Room demo**

Friday, 22nd September 2023	
8:30 – 9:00	**Arrival at The Hub (welcoming tea&coffee) (in person)**
9:00 – 9:10	**Day 1 Opening remarks (hybrid)**
9:00 – 10:00	**GPU Programming Panel (hybrid)** Fredrik Robersten (LUMI), George Markomanolis (AMD), Joe Schoonover (Fluid Numerics), Maciej Cytowski (Pawsey)
10:00 – 10:30	**Morning Tea (in person)**
10:30 – 11:30	**Invited Talk (hybrid)** "Preparing applications for El Capitan and beyond", Erik W. Draeger (LLNL), Jane Herriman (LLNL)
11:30 – 12:15	**Birds of a Feather (hybrid)** PaCER Next Steps with Pawsey panel
12:15 – 1:30	**Lunch at The Hub (in person)**
1:30 – 1:45	**Wrap Up (hybrid)**
1:45 – 5:00	**The After Party (in person)** Continue discussions or hacking