



PaCER Hackathon – P’Con23

Dates: 18-20 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

Mentors: Georgios Markomanolis (AMD), Fredrik Robertsen (LUMI), Joseph Schoonover (Fluid Numerics), Toby Potter (Pelagos Consulting), Pawsey Team

Format: Hackathon mentors with expertise in various aspects of programming will provide guidance and support to hackathon teams. Each mentor will provide a short introductory talk about their expertise and will be available to hackathon teams throughout the event. PaCER Hackathon is an in-person event with hybrid components available to online participants. The tentative program is presented below.

Monday, 18th September 2023	
8:30 – 9:00	Arrival at The Hub (welcoming tea&coffee)
9:00 – 9:40	Hackathon teams presentations
9:40 – 10:00	Mentors Introductions
10:00 – 10:30	Morning Tea
10:30 – 12:15	Hacking
12:15 – 1:30	Lunch at The Hub
1:30 – 2:30	AMD Profiling and Q&A, Georgios Markomanolis (AMD)
2:30 – 5:00	Hacking (including afternoon tea)

Tuesday, 19th September 2023	
8:30 – 9:00	Arrival at The Hub (welcoming tea&coffee)
9:00 – 9:40	Stand up reports
9:40 – 10:00	Discussion and Q&A
10:00 – 10:30	Morning Tea
10:30 – 12:15	Hacking
12:15 – 1:30	Lunch at The Hub
1:30 – 5:15	Hacking (including afternoon tea)
5:15 – 5:45	Transport to Pawsey
6:00 -	Sundowner at Pawsey (in person) + Open stage: share your ideas (hybrid)

Wednesday, 20th September 2023	
8:30 – 9:00	Arrival at The Hub (welcoming tea&coffee)
9:00 – 9:40	Stand up reports
9:40 – 10:00	Discussion and Q&A
10:00 – 10:30	Morning Tea
10:30 – 12:15	Hacking
12:15 – 1:30	Lunch at The Hub
1:30 – 4:00	Hacking (including afternoon tea)
4:00 – 5:00	Final presentations and Q&A