### Preliminary Schedule

**Monday, May 13, 2024**

**9am-12am**
- Welcome
- Introductions (max. 5 min each; single slide)
- Plenary Talk (Alex Pothen)

**2pm-5pm**
- Future of Computing Session (Bruce Hendrikson)

**Tuesday, May 14, 2024**

**9am-10am**
- Plenary Talk (Blair Sullivan)

**10:30am-12pm**
- Presentation and Consolidation of Working Groups (10min each)
  - Angelika Schwarz: optimal block sizes for parallel algorithms on emerging hardware
  - Johannes Langguth: Towards a theory of tile-centric computation
  - Johannes Lotz: Algorithmic differentiation on modern and emerging compute infrastructure
  - Chris Goodyer: A new standard for cross-architecture sparse linear algebra

**2pm-5pm**
- Quantum Computing Session (Ilya Safro)

**Wednesday, May 15, 2024**

**9am-10am**
- Plenary Talk (John Gilbert)

**10:30am-12pm**
- Working Groups
2pm-5:30pm (Gentle Hike)

Thursday, May 16, 2024

9am-12am
- Algorithms Session (Hanauer Kathrin)

2pm-5pm
- Working Groups

Friday, May 17, 2024

9am-12am
- Wafer-Size Session (Rob Schreiber)
- Conclusion