

Hartree Centre

ExaTEPP – Knowledge Exchange

Vassil Alexandrov Hartree Centre

Knowledge Exchange

- Participating in ExCALIBUR KE regular meetings.
- Exascale Computing Workshop at Hartree May 2023 (86 (14+10))
- Exascale Computing and Scalable AI Workshop May 2024 planned knowledge exchange between Nuclear Fusion and HEP, Lattice QCD community representatives.
- Planned KE with Hartree UKAEA team working on modelling and simulation in the area of Nuclear Fusion (through Hartree - UKAEA joint centre of excellence in extreme scale computing in fusion) in 2024 around the Autumn ExaTEPP School.
- KE in the area of performance portability in the Autumn Summer School.
- KE with USA ECP community via ExCALIBUR-ECP H&ES Knowledge Exchange Programme project.



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Thank you

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