

Session Program

February 4, 2020 to December 18, 2020

Software & Computing Round Table (2020)

Programming for Future Architectures

Tue, February 18

11:00 AM

Programming for Future Architectures

Session

11:00 – 11:30 AM

Perspectives on Application Porting in the Exascale Computing Project

Speaker

Dr Andrew Siegel

11:30 AM – 12:00 PM

Lattice QCD, Programming Models, and Porting LQCD Codes to Exascale

Speaker

Balint Joo

12:00 – 12:30 PM

Challenges Facing HEP Computing on Heterogeneous Architectures in the Exascale Era

Speaker

Dr Charles Leggett

12:30 PM