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STT59-13 Room: 104 Time: May 20 17:45-18:00

Creating future of solid Earth science with high performance computing (HPC): Concluding discussion

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How the evolution of "High Performance Computing (HPC)" contributes to progress in earth sciences? We will develop a perspective in the next 10 to 20 years based on comprehensive discussion provided in the session including invited talks. The aim of the concluding discussion is to integrate the opinions of attendees, both speakers and non-speakers, into a proposal for development of next generation HPC as a solution to important problems in terms of scientific break through and social relevance.

Keywords: High Performance Computing