



Contribution ID: 20

Type: **not specified**

NEC SX-Aurora TSUBASA for your better application performance

Friday, 24 September 2021 09:00 (20 minutes)

NEC SX-Aurora TSUBASA is a PCIe card type vector supercomputer and inherits the technology of SX Vector Supercomputer from 1983. Users can get the vector performance with some high-level languages, such as C/C++, Fortran or Python. The presentation will give the feature of SX-Aurora TSUBASA and the hardware/software roadmap for the future. And there will be some data which means that SX-Aurora TSUBASA is suitable for your numerical weather prediction and possibility what SX-Aurora TSUBASA can do for Exascale Computing.

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Session Classification: Session 9

Track Classification: 19th Workshop on high performance computing in meteorology