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bwForCluster JUSTUS 2

Monday, November 28, 2022 1:30 PM (30 minutes)

The bwForCluster JUSTUS 2 is part of the implementation concept for high performance computing in the state of Baden-Württemberg (bwHPC) and is statewide available to all researchers in the fields of “Computational Chemistry and Quantum Sciences”. The technical features of JUSTUS 2 were adapted exactly to this intended purpose in order to achieve high efficiency of the HPC applications for these scientific disciplines.

As the seat of the state-wide bwHPC Competence Center “Computational Chemistry and Quantum Sciences” Baden-Württemberg, this cluster is operated by the Communication and Information Centre (kiz) of Ulm University and provides federated user support by qualified HPC experts for scientists from these areas of research.

This poster will present the key features of the system and invite discussion on best practices in using JUSTUS 2 as productively as possible.

Presenter: SALK, Jürgen

Session Classification: Poster session