

AI-HPC : Science, Analytics & Innovation  
with High Performance Computing









transmission  
e (HRTEM)

AI-MPC : Science, Analytics & ...  
with High Performance Computing























**CAUTION!**  
This area is equipped with  
magnetic field. Do not  
bring any ferrous objects.





Tools Used

- LAMMPS: open source software for Molecular Dynamics Simulations
- Gaussian 16, ORCA, Quantum Espresso for Quantum Chemical Calculations
- Computationally intensive ...









